

CITY OF BELLEVUE
TRANSPORTATION DEPARTMENT

108TH AVENUE SE
SE 34TH STREET TO BELLEVUE WAY

BID NUMBER xxxx
C.I.P. NO. PW-W/B-71

CITY MANAGER
STEVE SARKOZY

MAYOR
DON DAVIDSON

DIRECTOR OF TRANSPORTATION
GORAN SPARRMAN

DEPUTY MAYOR
CONRAD LEE

CITY COUNCIL
CLAUDIA BALDUCCI
JOHN CHELMINIAK
GRANT DEGGINER
JENNIFER ROBERTSON
KEVIN WALLACE

SCHEDULE OF DRAWINGS

SHEET NO.	DRAWING
1	COVER & VICINITY MAP
2	GENERAL NOTES & LEGEND
3-5	TYPICAL ROADWAY SECTIONS
6-7	MISCELLANEOUS DETAILS
8-15	SITE PREP & TESC PLANS
16-31	ROADWAY / DRAINAGE PLAN & PROFILE
	DRIVEWAY PROFILES (NOT INCLUDED AT 30%)
	CHANNELIZATION & SIGNING PLANS (NOT INCLUDED AT 30%)

30% SUBMITTAL - NOT FOR CONSTRUCTION

APPROVED FOR CONSTRUCTION	
Engineering Manager	Date
Project Manager	Date



k:\p 07/15/10 2:15pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TTGN01BLVX0067.dwg

LEGEND

LINETYPES

SURFACE FEATURES:

EXISTING FEATURE LINETYPES	DESCRIPTION
	BUILDING FOOTPRINT (EXIST.)
	FENCE
	GUARDRAIL (EXISTING)
	CURB/PAVEMENT/SIDEWALK (EX)
	GRAVEL
	DITCH
	CHANNELIZATION
	CONTOUR (INTERVAL)
	CONTOUR (INDEX)
	GRADE BREAK
	RIGHT-OF-WAY
	EASEMENT
	PROPERTY LINE
DESIGN FEATURE LINETYPES	DESCRIPTION
	SD STORM DRAIN PIPE
	UD UNDERDRAIN PIPE
	D DRAIN PIPE
	FENCE
	CURB
	HVF HIGH VISIBILITY FENCE
	SILT FENCE / HIGH VISIBILITY FENCE

GENERAL NOTES:

- THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
- CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
- ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
- A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL A MINIMUM OF 10 DAYS PRIOR TO START OF WORK.
- DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
- WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
- DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAYER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

UTILITIES (EXISTING):

EXISTING FEATURE LINETYPES	DESCRIPTION
	GAS
	POWER (OVERHEAD)
	STORM DRAIN
	SANITARY SEWER
	COMMUNICATIONS
	WATER

SYMBOLS

SURFACE FEATURES

SYMBOL	DESCRIPTION
	MAIL BOX
	RIP RAP
	ROCK FACING
	SHRUB
	GENERAL SIGN
	REGULATORY SIGN
	TREE (Conifer)
	TREE (Deciduous)
	YARD LIGHT

SIGNALIZATION

SYMBOL	DESCRIPTION
	EXIST.
	CONDUIT
	PEDESTRIAN POLE
	SIGNAL POLE
	SIGNAL POLE W/ LUMINAIRE
	CONTROLLER
	JUNCTION BOX (TYPE 1)
	JUNCTION BOX (TYPE 2)
	JUNCTION BOX (TYPE 7)
	SERVICE CABINET
	STREET LUMINAIRE

DRAINAGE

SYMBOL	DESCRIPTION
	EXIST.
	PROP.
	CLEAN OUT
	SAN. SEWER MANHOLE
	STORM DRAIN CATCH BASIN
	STORM DRAIN INLET(NO CATCH)
	STORM DRAIN CULVERT
	STORM DRAIN MANHOLE

WATER

SYMBOL	DESCRIPTION
	EXIST.
	PROP.
	WATER METER SIZE
	WATER VALVE
	WATER MANHOLE
	WATER VAULT
	FIRE HYDRANT

SITE PREP AND TESC

SYMBOL	DESCRIPTION
	EXIST.
	PROP.
	CEMENT CONCRETE FLATWORK REMOVAL AREA
	ASPHALT PAVEMENT REMOVAL AREA
	PLANING BITUMINOUS PAVEMENT AREA
	CEMENT CONCRETE CURB AND GUTTER REMOVAL
	INLET PROTECTION
	SAWCUT
	TRIANGULAR SILT DIKE
	PROPERTY STREET ADDRESS

ROADWAY

SYMBOL	DESCRIPTION
	EXIST.
	PROP.
	CEMENT CONCRETE AREA
	ROADWAY WIDENING AREA
	HMA OVERLAY AREA
	TRUNCATED DOME PATTERN
	RETAINING WALL
	DRIVEWAY AREA

HORIZONTAL DATUM

PROJECT DATUM. SEE SITE PREP AND TESC PLANS FOR COORDINATES AT SELECT MONUMENTS ALONG THE PROJECT CORRIDOR.

VERTICAL DATUM

NAVD-88

SITE BENCHMARKS

CITY OF BELLEVUE POINT NUMBER 224R, COB BRASS CAP ON TOP OF CURB ON EAST SIDE OF 108TH STREET SE AND 75'± SOUTH OF SE 35TH STREET. ELEVATION=62.29'

CITY OF BELLEVUE POINT NUMBER 417, COB BRASS CAP ON MONUMENT IN CASE AT CENTERLINE INTERSECTION OF SE 21ST STREET AND 108TH AVENUE SE. ELEVATION=116.46'

NOTE

SEE SITE PREP & TESC PLANS FOR MONUMENT COORDINATES.

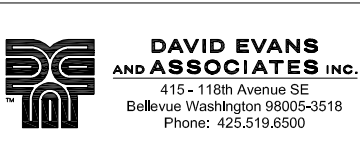
ACP	ASPHALT CONCRETE PAVEMENT
ASPH	ASHPALT
ATB	ASPHALT TREATED BASE
BOW	BOTTOM OF WALL
CB	CATCH BASIN
CC	CONCRETE CURB
CDF	CONTROLLED DENSITY FILL
COB	CITY OF BELLEVUE
CONC	CONCRETE
CONST	CONSTRUCTION
CPEP	CORRUGATED POLYETHYLENE PIPE
CSBC	CRUSHED SURFACING BASE COURSE
CSTC	CRUSHED SURFACING TOP COURSE
CWA	CASCADE WATER ALLIANCE
DI	DUCTILE IRON PIPE
DIA	DIAMETER
DW	DRIVEWAY
DWG	DRAWING
E	EAST
ECC	EXTRUDED CONCRETE CURB
ELEV	ELEVATION
FL	FLOWLINE
GRVL	GRAVEL
GV	GAS VALVE
HMA	HOT MIX ASPHALT
IE	INVERT ELEVATION
LF	LINEAR FEET
LT	LEFT
MH	MANHOLE
NST	NOT STEEPER THAN
PC	POINT OF CURVE
PG	PERFORMANCE GRADE
PP	POWER POLE
PT	POINT OF TANGENT
PVC	POINT OF VERTICAL CURVE
R	RADIUS
RCP	REINFORCED CONCRETE PIPE
ROW	RIGHT-OF-WAY
RT	RIGHT
S	SOUTH
SD	STORM DRAIN
SS	SANITARY SEWER
STA	STATION
STD.	STANDARD
TOC	TOP OF CURB
TOW	TOP OF WALL
UP	UTILITY POLE
USPS	UNITED STATES POSTAL SERVICE
W	WEST
WV	WATER VALVE

30% SUBMITTAL - NOT FOR CONSTRUCTION

NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE

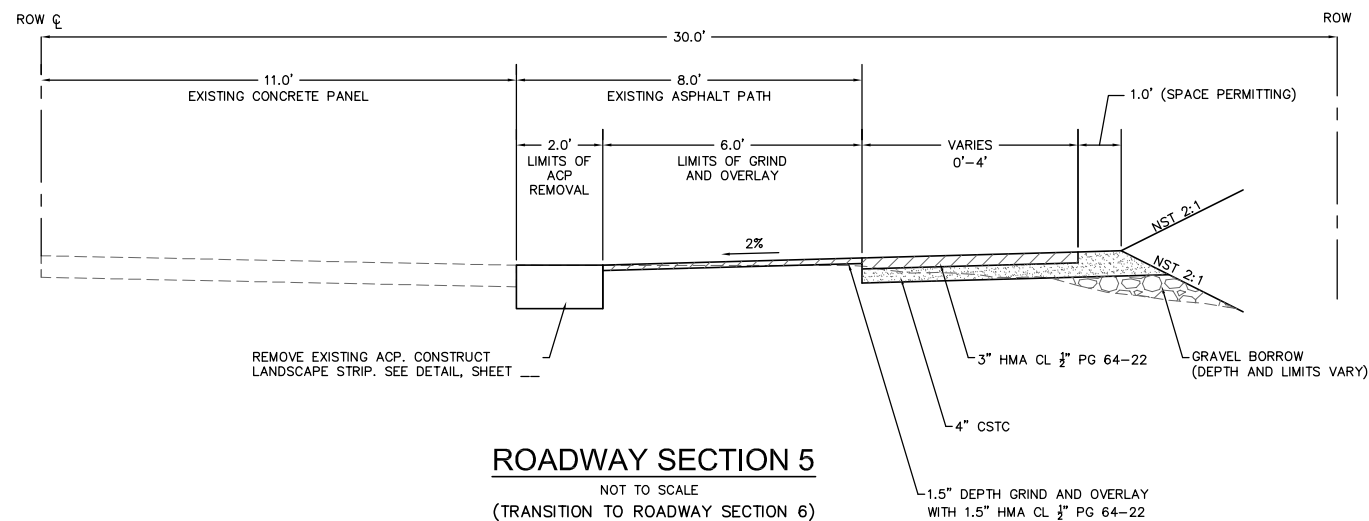
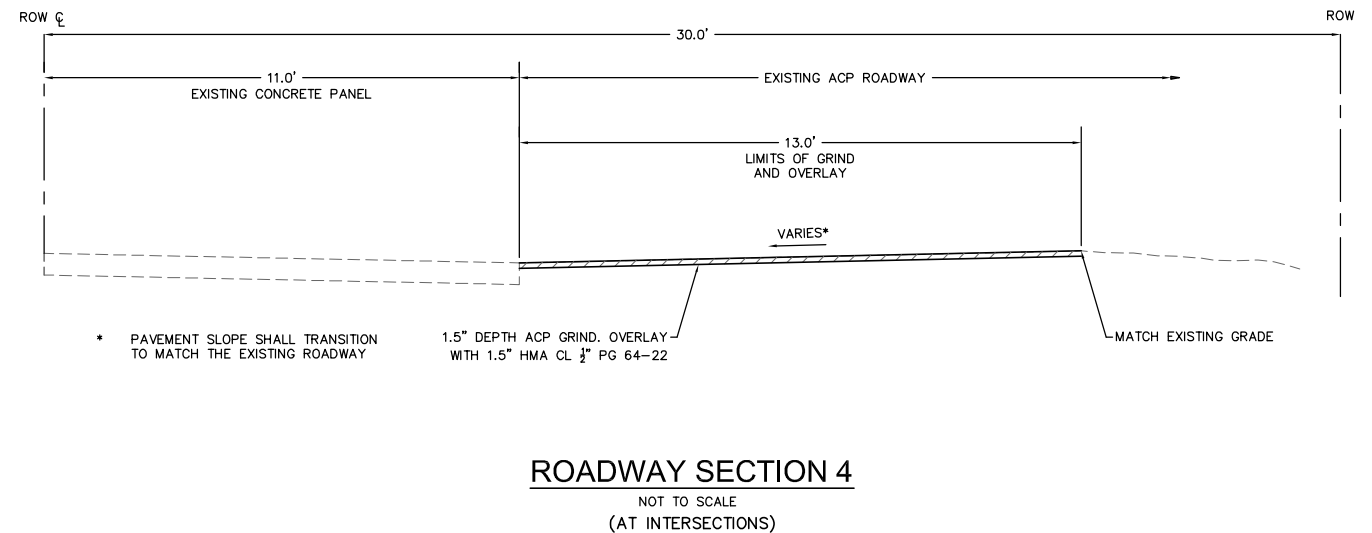
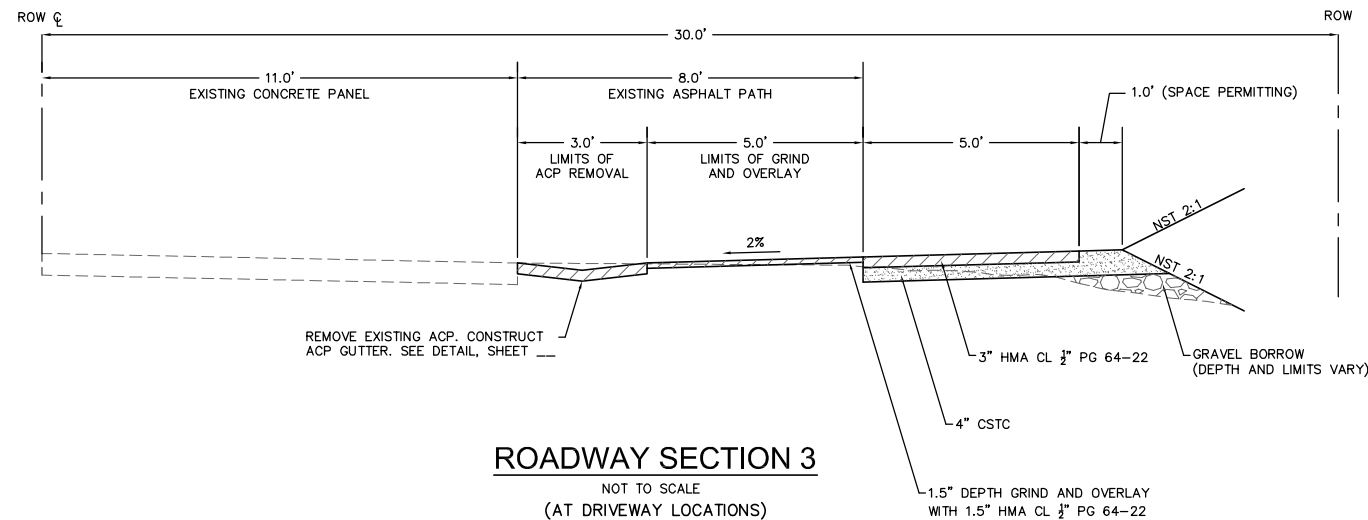
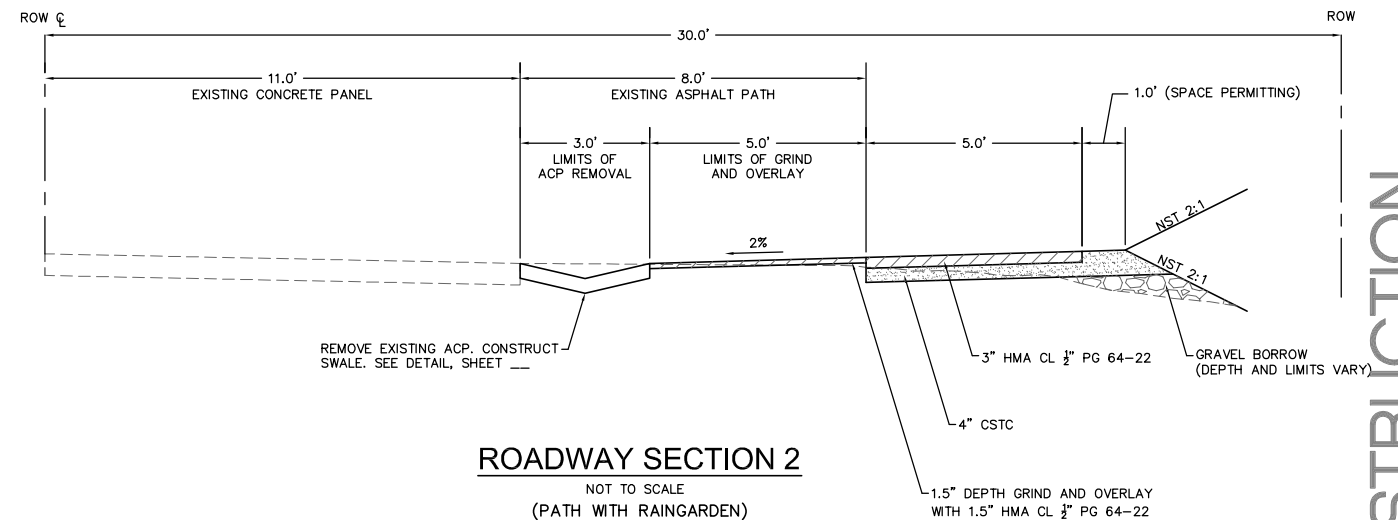
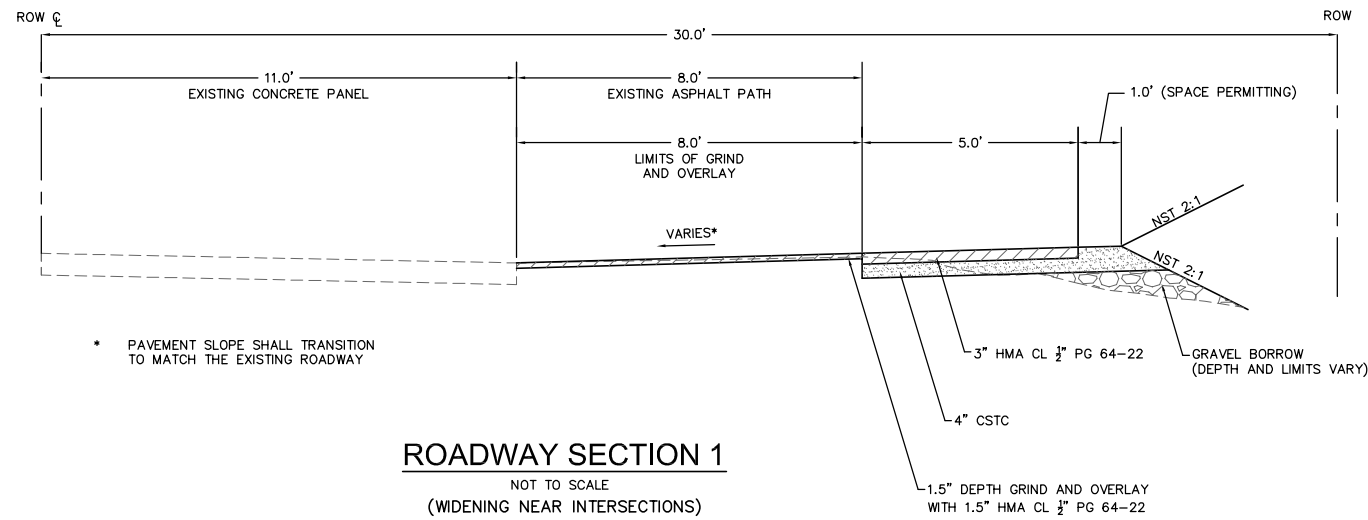


108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

GENERAL NOTES & LEGEND	
	SHT <u>2</u> OF <u>31</u>



k:\p 07/15/10 2:16pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TTXS001BLVX0067.dwg

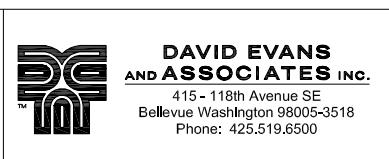


TYPICAL ROADWAY SECTIONS STA 11+68.20 TO STA 24+44.50

NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



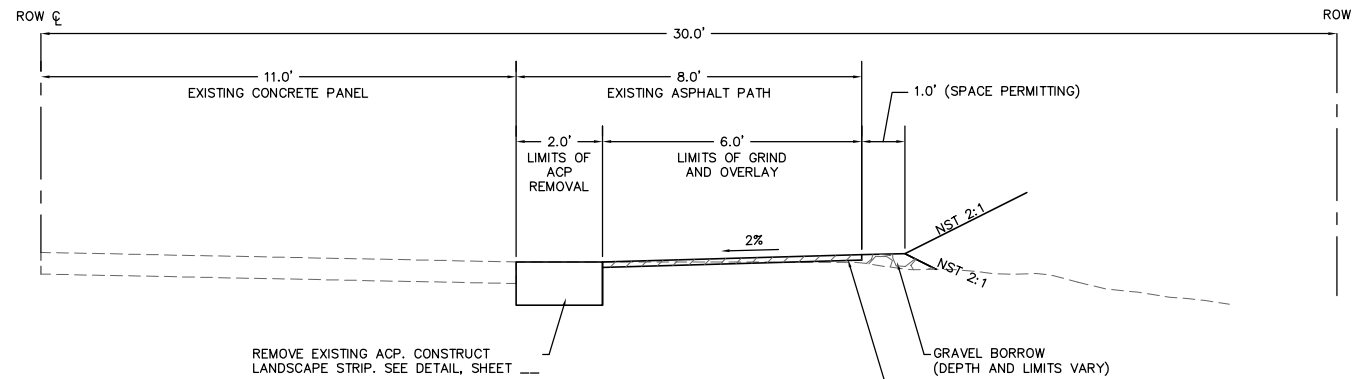
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

TYPICAL ROADWAY SECTIONS	
SHT	3 OF 31

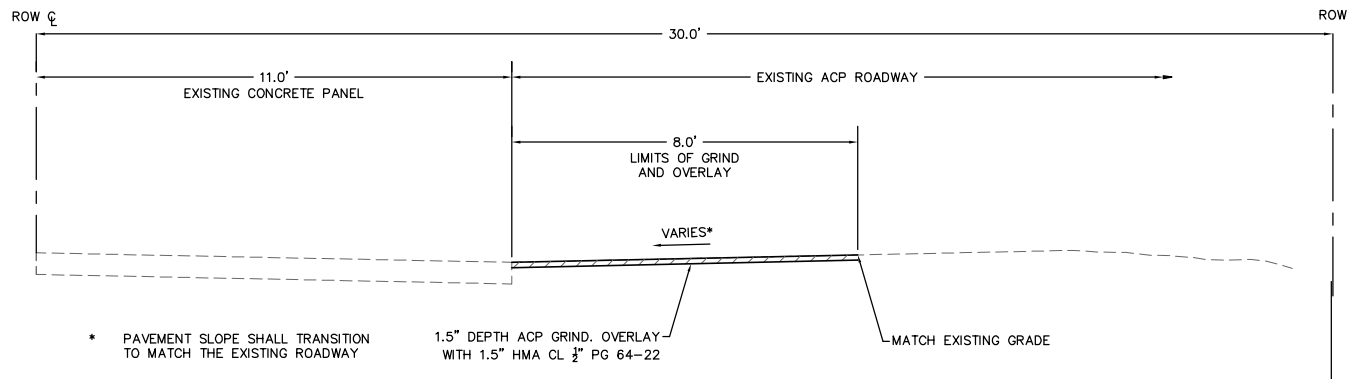


30% SUBMITTAL - NOT FOR CONSTRUCTION

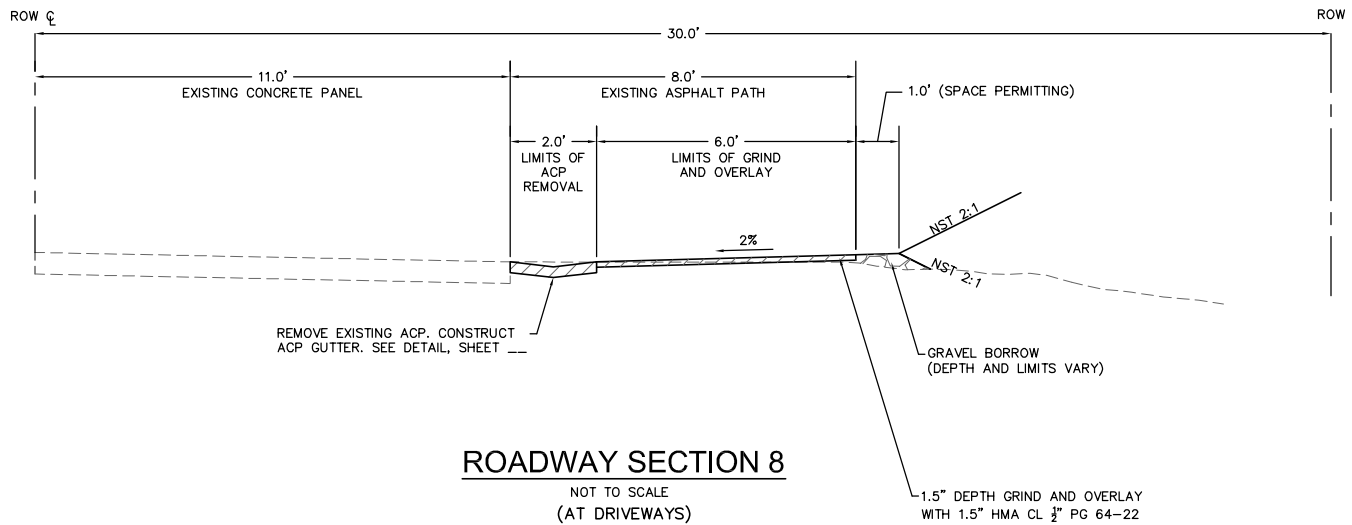
k:\p 07/15/10 2:17pm - P:\b\BLVX000000067\0400CAD\TT\DWG\Sheet\TTX5002BLVX0067.dwg



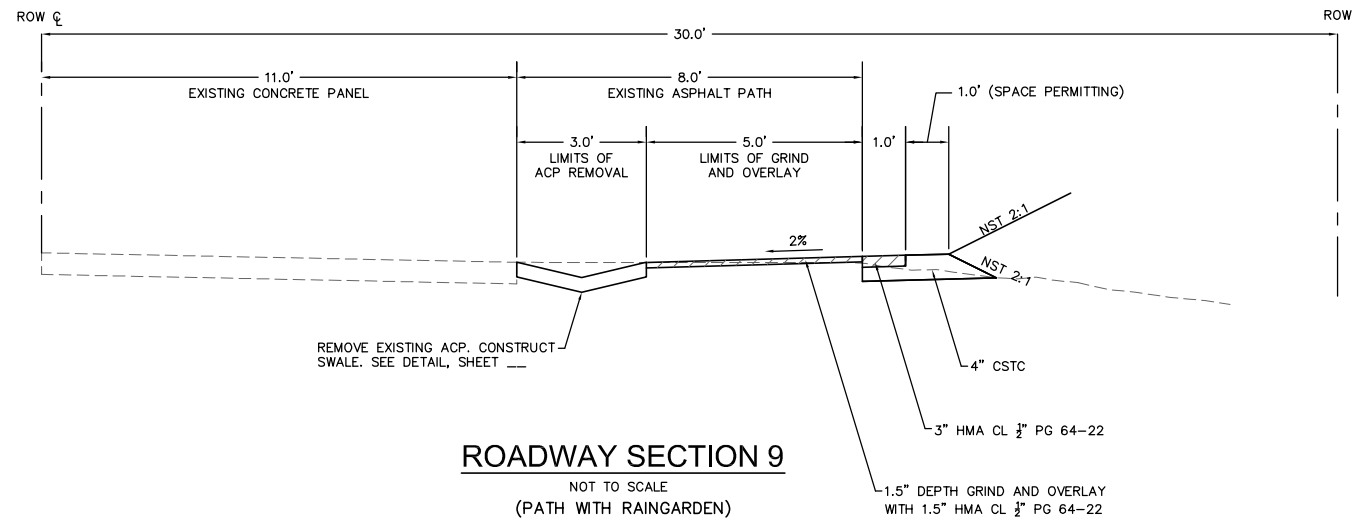
ROADWAY SECTION 6
NOT TO SCALE
(PATH WITH PLANTER STRIP)
STA 24+44.50 TO STA 32+19.25



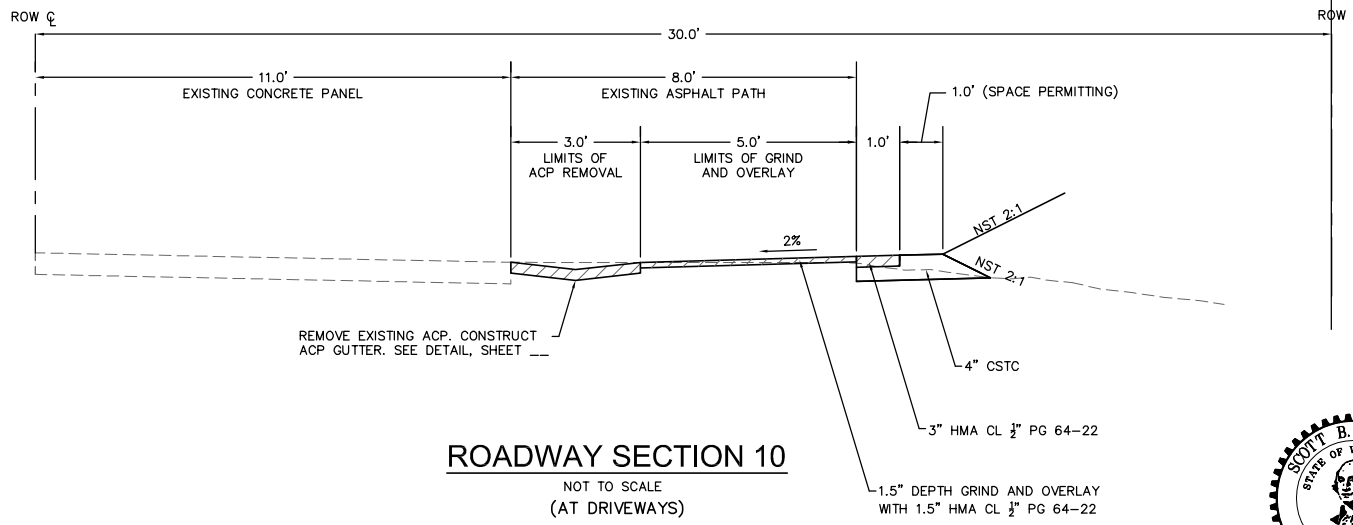
ROADWAY SECTION 7
NOT TO SCALE
(AT INTERSECTIONS)
STA 24+44.50 TO STA 32+19.25



ROADWAY SECTION 8
NOT TO SCALE
(AT DRIVEWAYS)
STA 24+44.50 TO STA 32+19.25



ROADWAY SECTION 9
NOT TO SCALE
(PATH WITH RAINGARDEN)
STA 32+19.25 TO STA 42+16.64



ROADWAY SECTION 10
NOT TO SCALE
(AT DRIVEWAYS)
STA 32+19.25 TO STA 42+16.64

TYPICAL ROADWAY SECTIONS STA 24+44.50 TO STA 42+16.64

NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



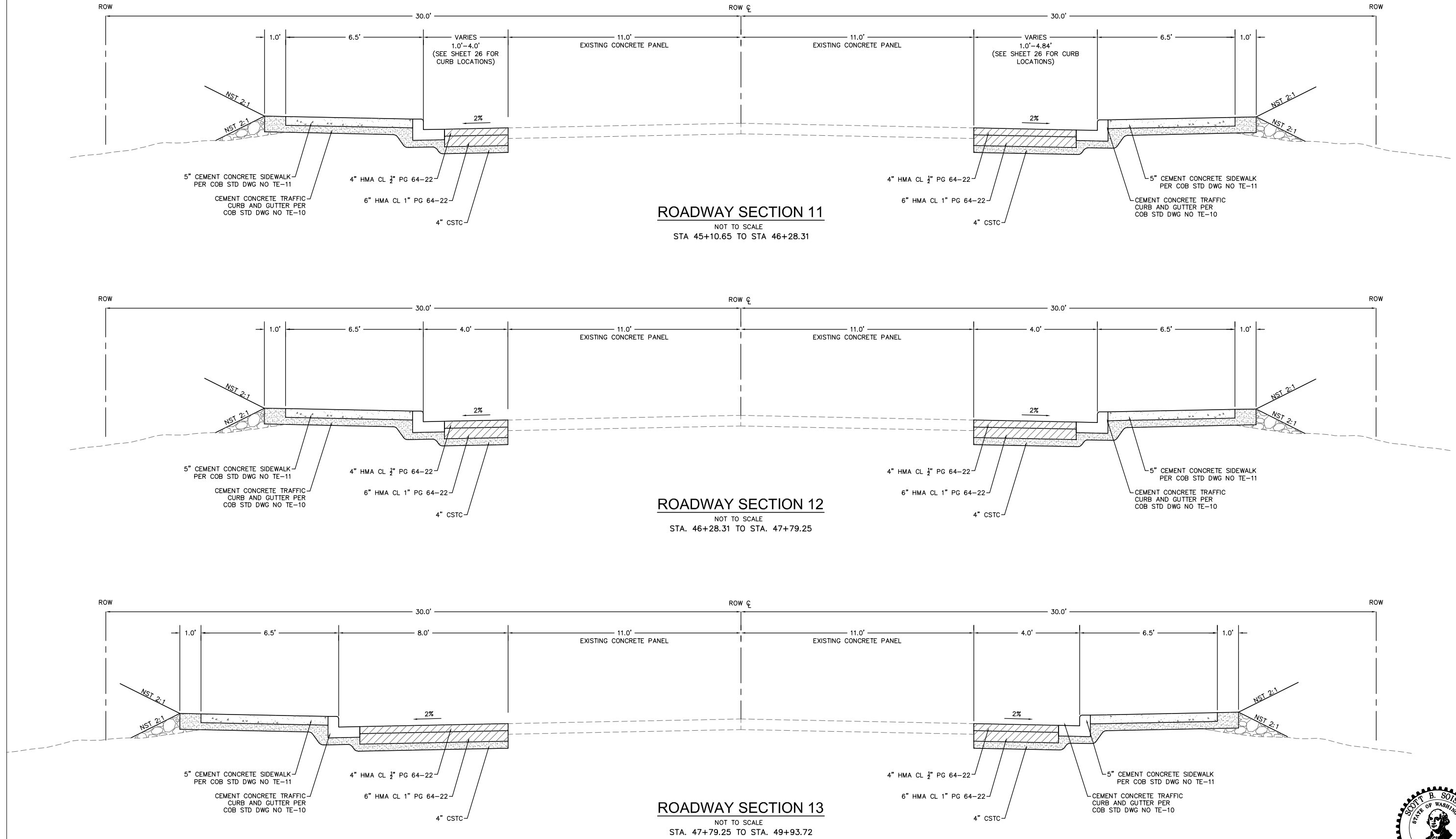
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

TYPICAL ROADWAY SECTIONS	
SHT	4 OF 31





30% SUBMITTAL - NOT FOR CONSTRUCTION

30% SUBMITTAL - NOT FOR CONSTRUCTION



TYPICAL ROADWAY SECTIONS STA 45+10.65 TO STA 49+93.72

NO.	DATE	BY	APPR.	REVISIONS	Approved By		K. POTUZAK DESIGNED BY DATE 12/01/09		 City of Bellevue TRANSPORTATION DEPARTMENT	 DAVID EVANS AND ASSOCIATES INC. 415 - 118th Avenue SE Bellevue Washington 98005-3518 Phone: 425.519.6500	108TH AVENUE SE SE 34TH ST. TO BELLEVUE WAY	TYPICAL ROADWAY SECTIONS	
					TRANSPORTATION DESIGN MANAGER	DATE	DESIGNED BY	DATE					
					PROJECT ENGINEER	DATE	DRAWN BY	DATE					
							S. SOISETH	12/01/09					
							CHECKED BY	DATE					

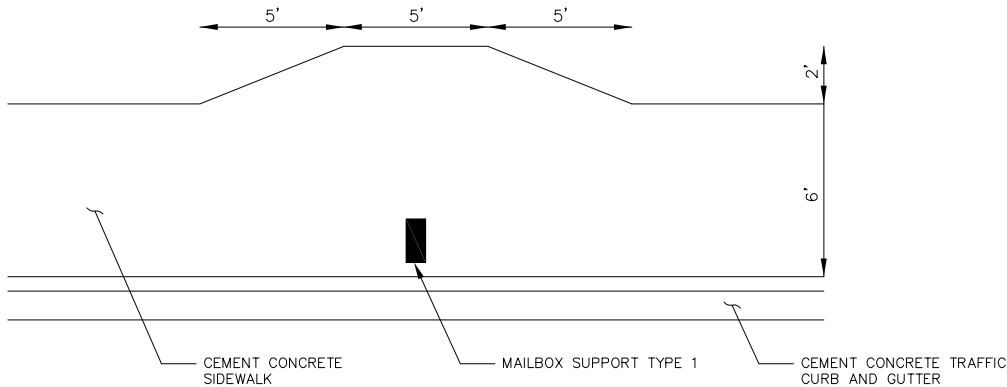


SHT 5 OF 31

MAILBOX SCHEDULES

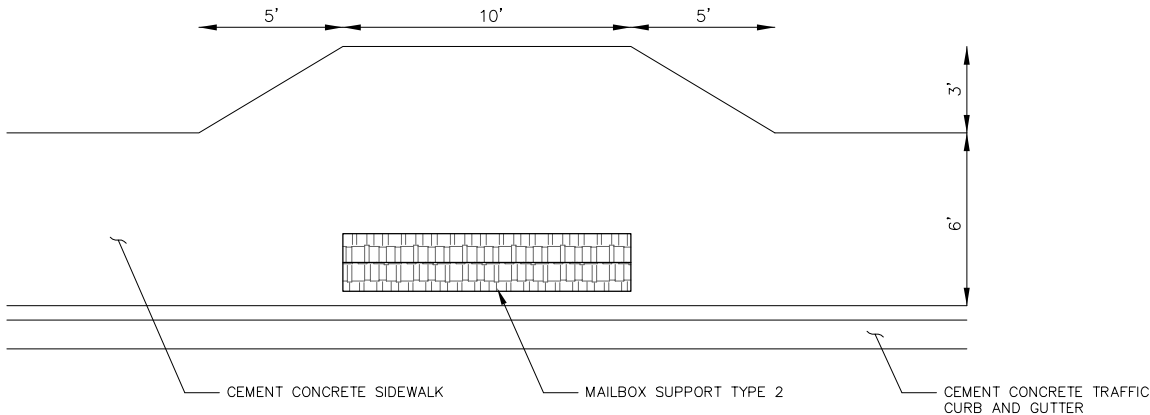
MAILBOX TYPE 1 SCHEDULE	
STATION	ADDRESS SERVED
24+75	3000
25+73	2840
26+83	2834
27+10	2826
28+03	2818
28+05	2810
34+01	2530
34+62	2522
38+20	2440
38+91	2436
39+76	2434
40+78	2426
49+35	2202
50+58	2126
51+80	2118

MAILBOX TYPE 2 SCHEDULE		
STATION	LENGTH	ADDRESSES SERVED
12+82	EXISTING	3200, 3210, 3220, 3457, 3459, 3230
14+40	xx"	3150, 3151, 3155, 3156
16+97	xx"	3132, 3138, 3146, 313x, 3149
18+07	xx"	3119, 3120, 3133, 3131, 3126
19+90	xx"	3103, 3111, 3112, 3115
21+67	xx"	3013, 3019, xxxx, 3026
23+18	xx"	3006, 3012, 3018
46+63	xx"	2226, 2234, 2236, 2233, 2230
47+73	xx"	2218, 2210, 2211, 2214, 2222, 2223



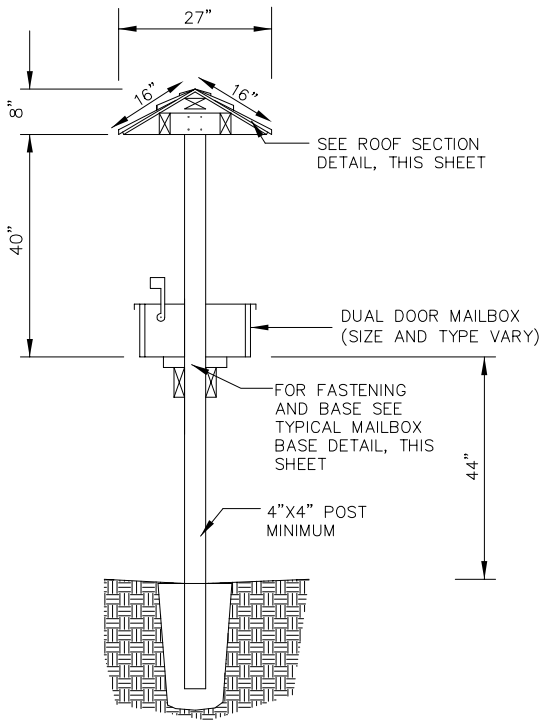
SIDEWALK WIDENING DETAIL (MAILBOX SUPPORT TYPE 1)

NTS

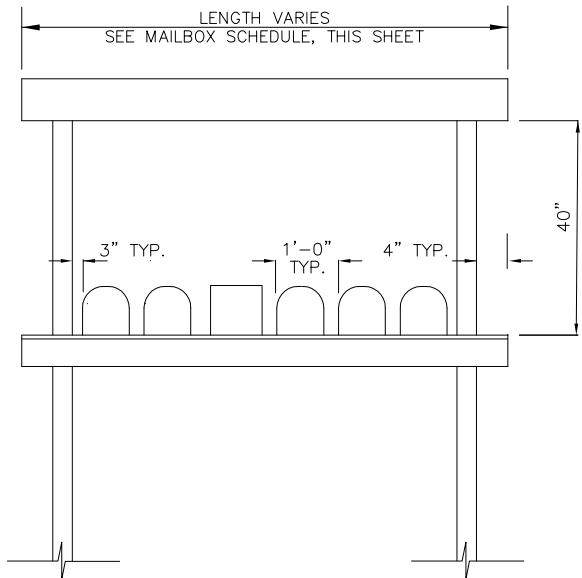


SIDEWALK WIDENING DETAIL (MAILBOX SUPPORT TYPE 2)

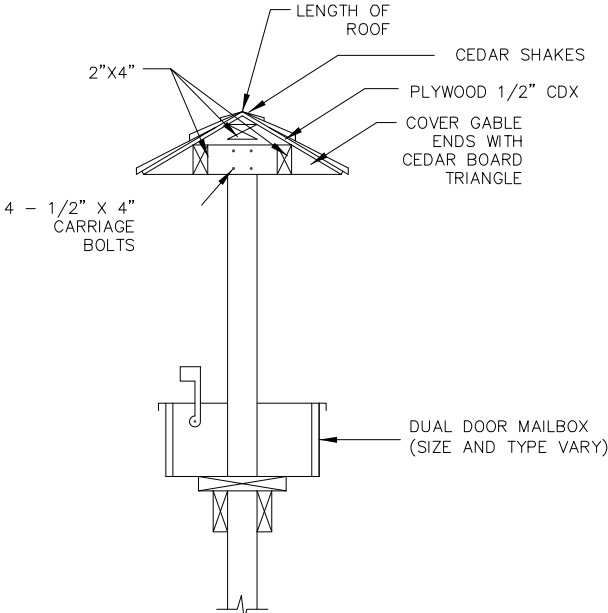
NTS



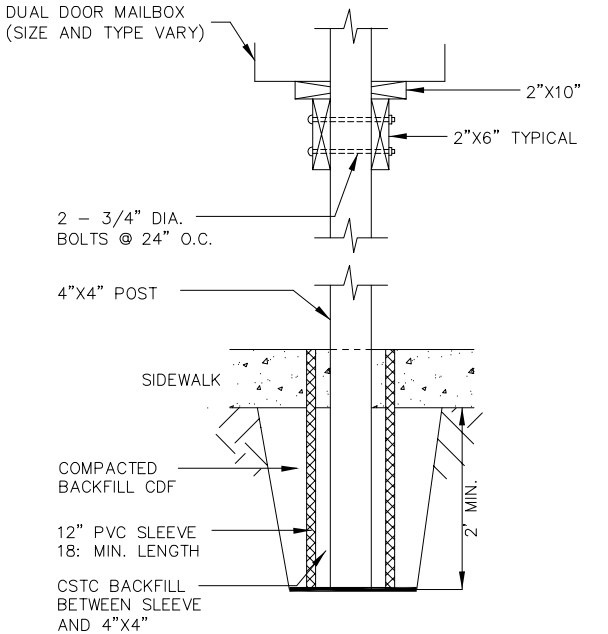
MAILBOX SECTION DETAIL



ELEVATION



ROOF DETAIL





TYPE 2 MAILBOX BASE DETAIL

NOTES

1. WOOD POSTS SHALL BE PRESSURE TREATED FIR OR HEMLOCK.
2. INSTALL NEW MAILBOX USPS APPROVED (10"H,7"W,20"D), BLACK COLOR.
3. ALL MAILBOXES SHALL BE REPLACED WITH DUAL DOOR BOXES.

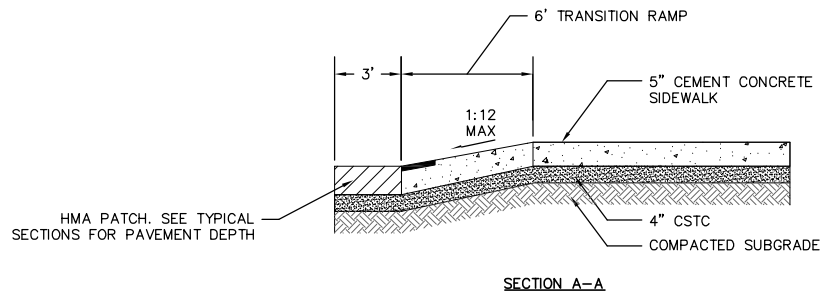
MAILBOX SUPPORT TYPE 2 DETAILS

NTS

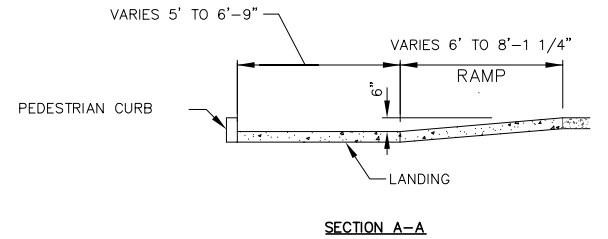
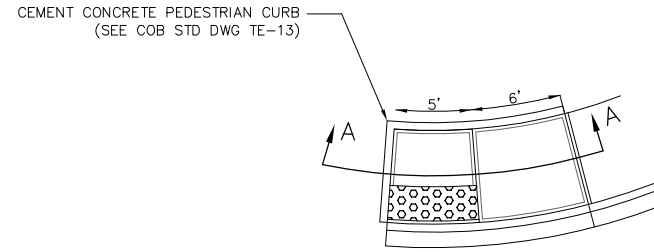
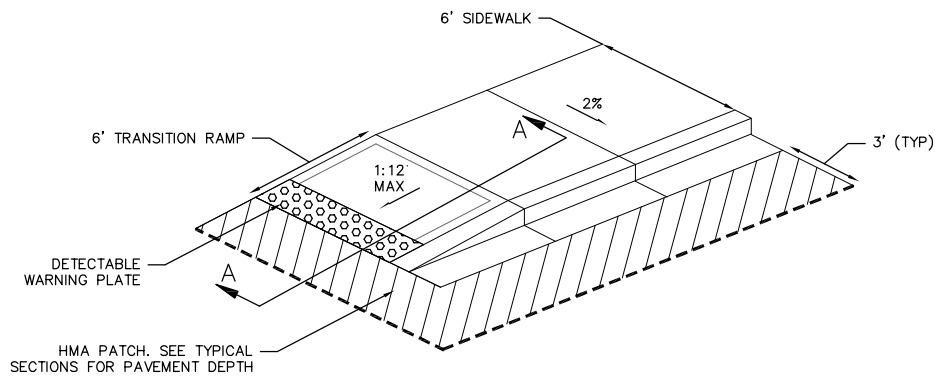
NO.	DATE	BY	APPR.	REVISIONS	Approved By TRANSPORTATION DESIGN MANAGER PROJECT ENGINEER		K. POTUZAK DESIGNED BY 12/01/09 DATE	 City of Bellevue TRANSPORTATION DEPARTMENT	 DAVID EVANS AND ASSOCIATES INC. 415 - 118th Avenue SE Bellevue Washington 98005-3518 Phone: 425.519.6500	108TH AVENUE SE SE 34TH ST. TO BELLEVUE WAY	MISCELLANEOUS DETAILS		
							DESIGNED BY 12/01/09 DATE						
							DRAWN BY 12/01/09 DATE						
							CHECKED BY 12/01/09 DATE						
												SHT 6 OF 31	

30% SUBMITTAL - NOT FOR CONSTRUCTION

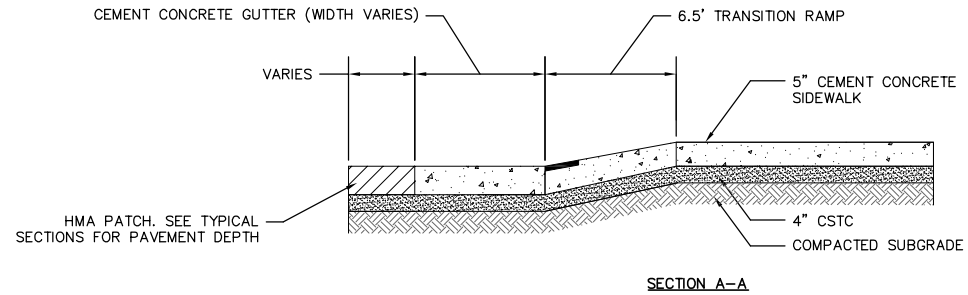
k:\p 07/15/10 2:18pm - P:\b\BLVX00000067\0400CAD\T\DWG\Sheet\TTD102BLVX0067.dwg



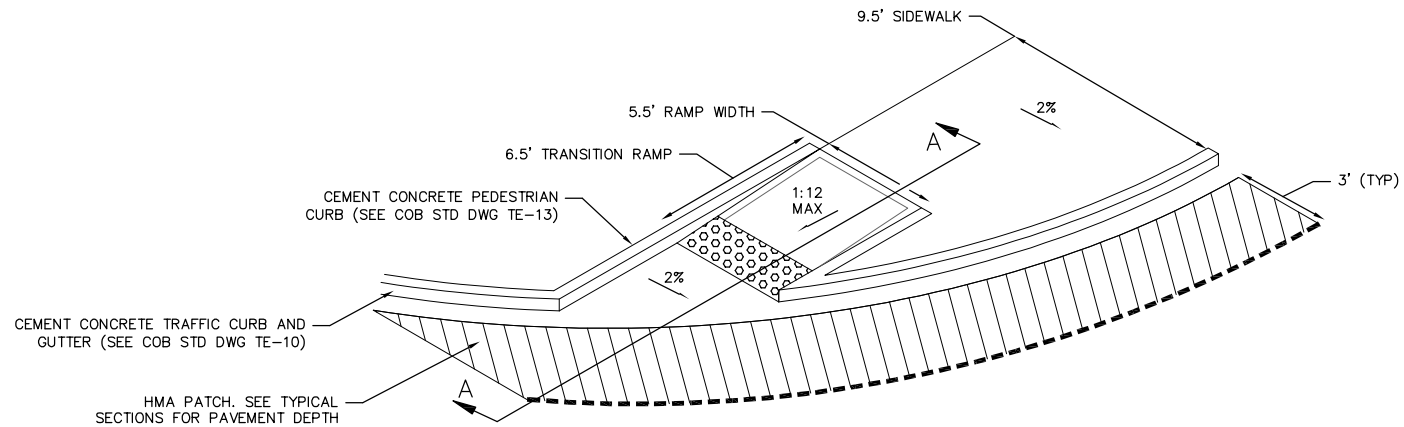
MODIFIED CURB RAMP TYPE 4A DETAIL
NTS



MODIFIED CURB RAMP TYPE 2 DETAIL
NTS



MODIFIED CURB RAMP TYPE 4B DETAIL
NTS



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



City of Bellevue
TRANSPORTATION DEPARTMENT



DAVID EVANS AND ASSOCIATES INC.
415 - 118th Avenue SE
Bellevue Washington 98005-3518
Phone: 425.519.6500

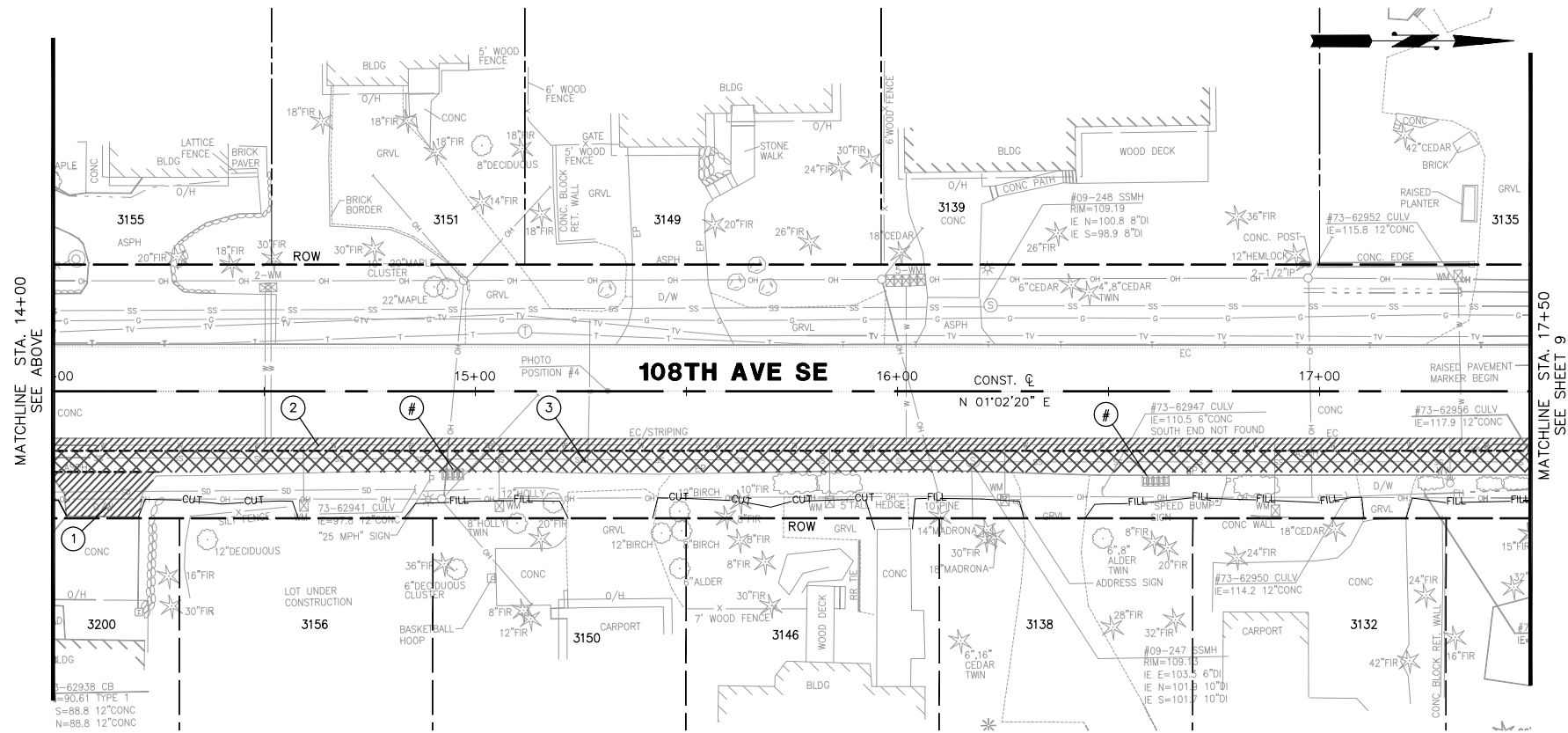
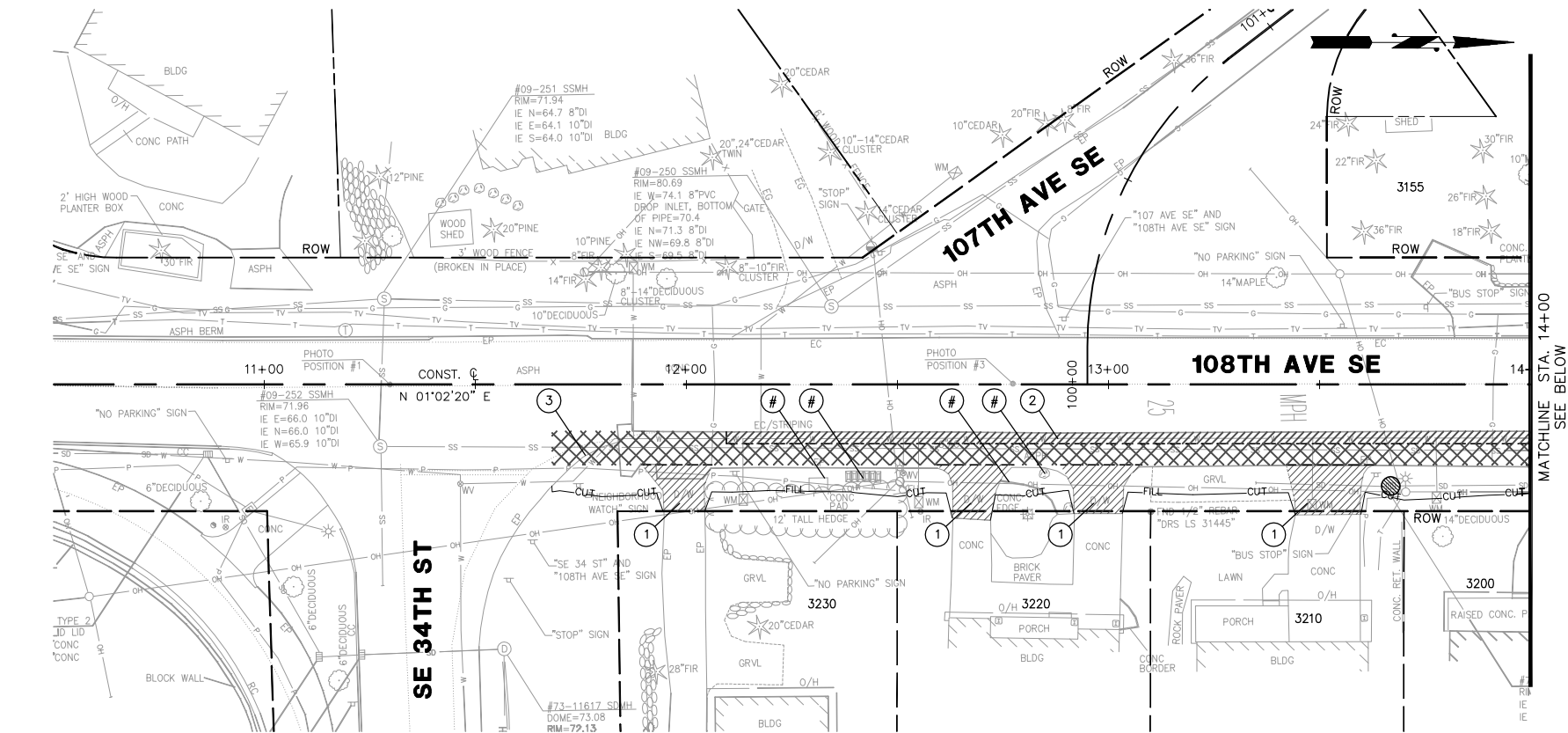
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

MISCELLANEOUS DETAILS

SHT 7 OF 31



30% SUBMITTAL - NOT FOR CONSTRUCTION



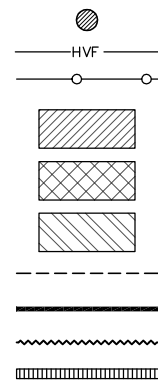
GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7--08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTEGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

- ① REMOVE EXISTING ACP OR CEMENT CONCRETE PAVEMENT AT DRIVEWAY. SEE DRIVEWAY PROFILES, SHEETS XX-XX FOR REMOVAL LIMITS.
- ② REMOVE EXISTING ACP FOR SWALE OR PLANTER STRIP. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
- ③ PERFORM 1.5" DEPTH ACP GRIND (PLANING BITUMINOUS PAVEMENT). SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
- ④ REMOVE EXISTING CEMENT CONCRETE TRAFFIC CURB AND GUTTER.
- ⑤ REMOVE EXISTING CEMENT CONCRETE GUTTER.
- ⑥ REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
- ⑦ REMOVE EXISTING ACP FOR PROPOSED CURB INSTALLATION. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
- ⑧ REMOVE EXISTING CONCRETE PANEL OR ACP IN ROADWAY. SEE CONCRETE PANEL INSTALLATION DETAILS, SHEET X FOR REMOVAL LIMITS.
- ⑨ REMOVE 30 18" X 42" RUBBER SPEED BUMP PANELS.

LEGEND



CATCH BASIN INLET PROTECTION PER WSDOT STD PLAN I-40.20-00

HIGH VISIBILITY FENCE

SILT FENCE / HIGH VISIBILITY FENCE

ASPHALT PAVEMENT REMOVAL AREA

PLANING BITIMINOUS PAVEMENT AREA

CEMENT CONCRETE REMOVAL AREA

LIMITS OF PAVEMENT REMOVAL

CEMENT CONCRETE CURB AND GUTTER REMOVAL

CLEARING LIMITS

CEMENT CONCRETE GUTTER REMOVAL

[illegible]

Approved By

TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
	12/01/09
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



**City of
Bellevue**
IRATION DEPARTMENT



**DAVID EVANS
AND ASSOCIATES INC.**
415 - 118th Avenue SE
Bellevue Washington 98005-3518
Phone: 425.519.6500

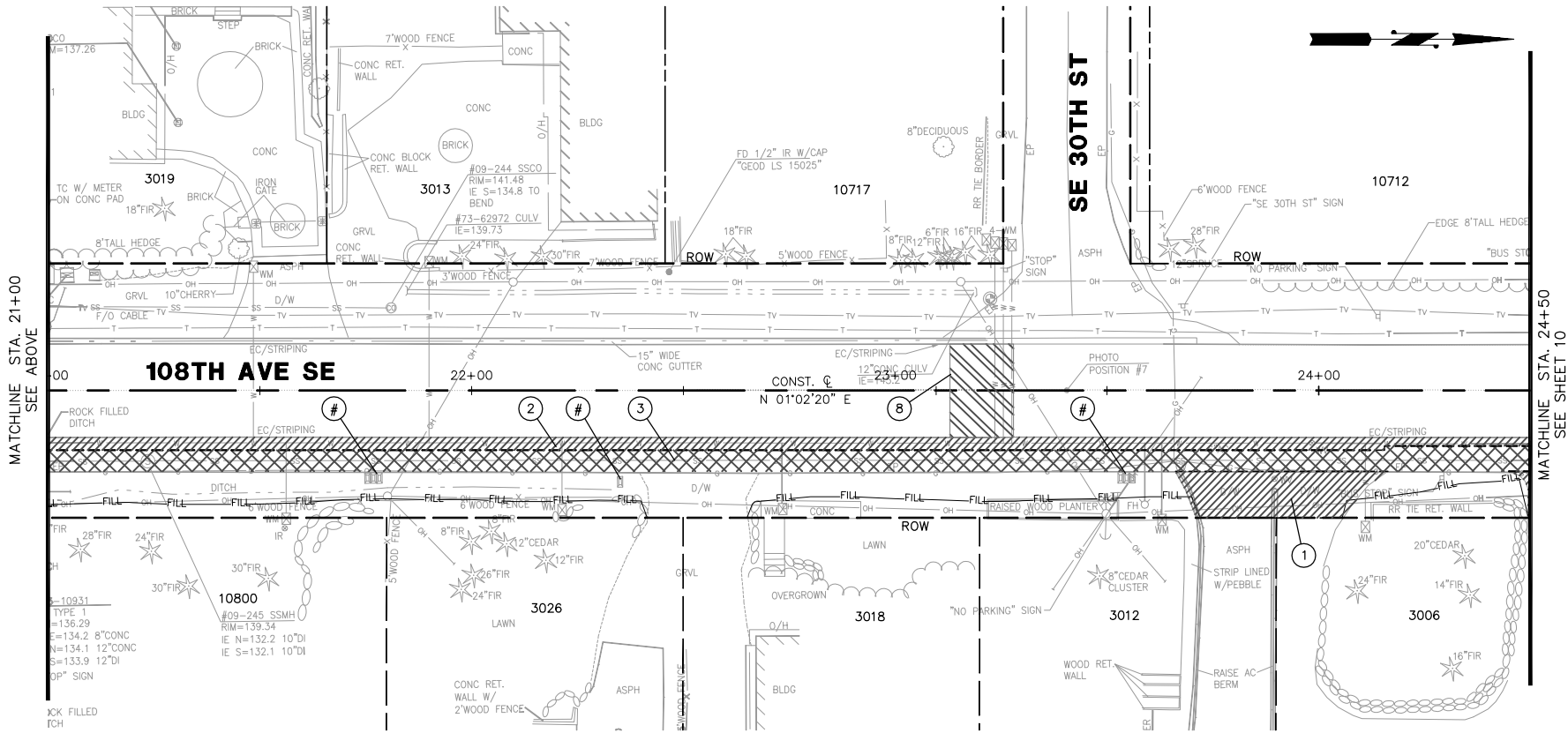
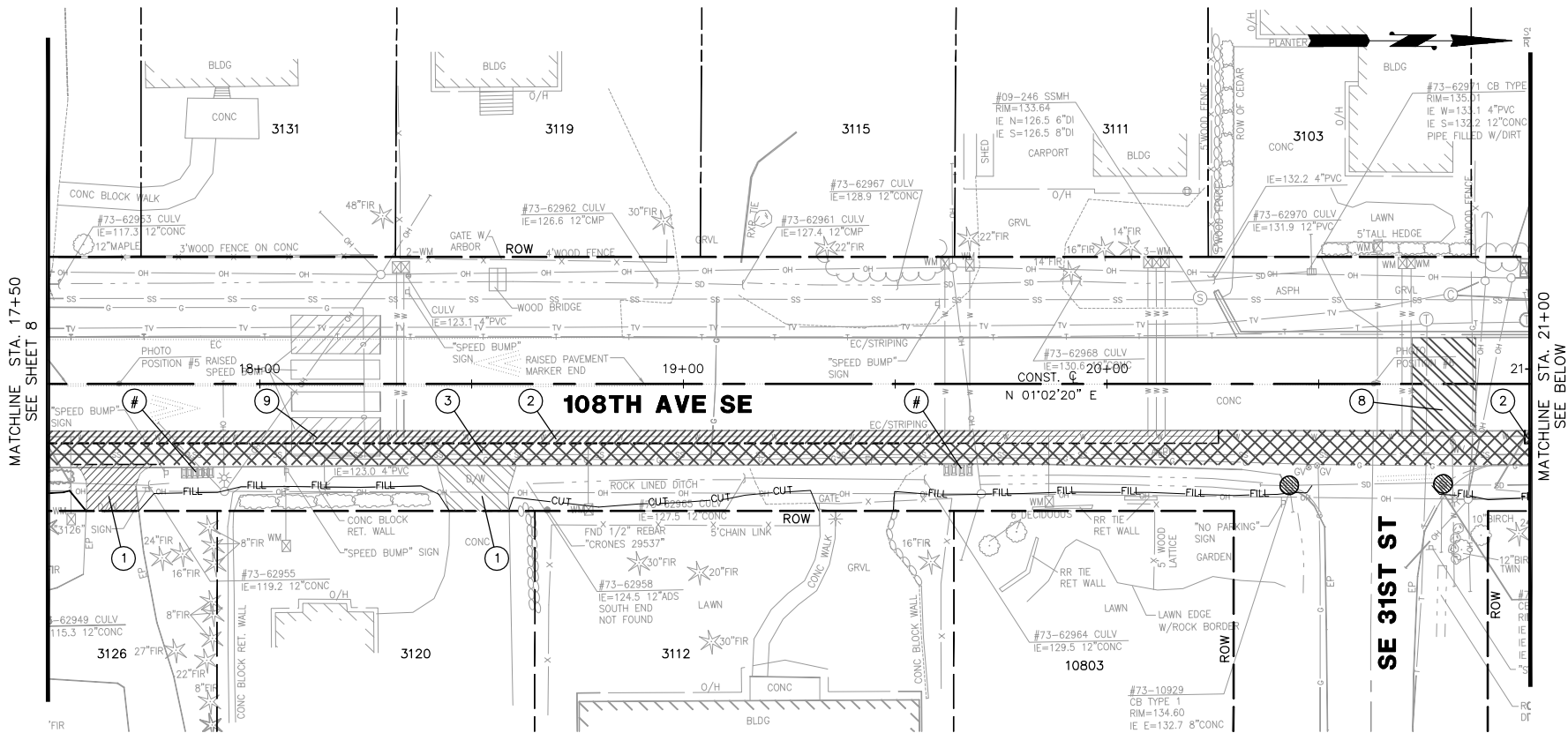
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

SITE PREP & TESC PLANS

STA. 10+50 TO STA. 17+50

SHT 8 **OF** 31

k:\p 07/15/10 2:18pm - P:\BL\VLX00000067\0400CAD\T\DWG\Sheet\TTEC02BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

- ① REMOVE EXISTING ACP OR CEMENT CONCRETE PAVEMENT AT DRIVEWAY. SEE DRIVEWAY PROFILES, SHEETS XX-XX FOR REMOVAL LIMITS.
- ② REMOVE EXISTING ACP FOR SWALE OR PLANTER STRIP. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
- ③ PERFORM 1.5" DEPTH ACP GRIND (PLANING BITUMINOUS PAVEMENT). SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
- ④ REMOVE EXISTING CEMENT CONCRETE TRAFFIC CURB AND GUTTER.
- ⑤ REMOVE EXSITING CEMENT CONCRETE GUTTER.
- ⑥ REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
- ⑦ REMOVE EXISTING ACP FOR PROPOSED CURB INSTALLATION. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
- ⑧ REMOVE EXISTING CONCRETE PANEL OR ACP IN ROADWAY. SEE CONCRETE PANEL INSTALLATION DETAILS, SHEET X FOR REMOVAL LIMITS.
- ⑨ REMOVE 30 18" X 42" RUBBER SPEED BUMP PANELS.

LEGEND

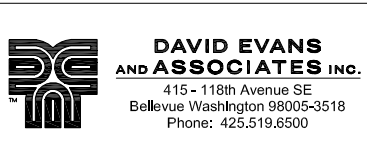
- CATCH BASIN INLET PROTECTION PER WSDOT STD PLAN I-40.20-00
 - HIGH VISIBILITY FENCE
 - SILT FENCE / HIGH VISIBILITY FENCE
 - ASPHALT PAVEMENT REMOVAL AREA
 - PLANING BITUMINOUS PAVEMENT AREA
 - CEMENT CONCRETE REMOVAL AREA
 - LIMITS OF PAVEMENT REMOVAL
 - CEMENT CONCRETE CURB AND GUTTER REMOVAL
 - CLEARING LIMITS
 - CEMENT CONCRETE GUTTER REMOVAL
- 0 20 40 60



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

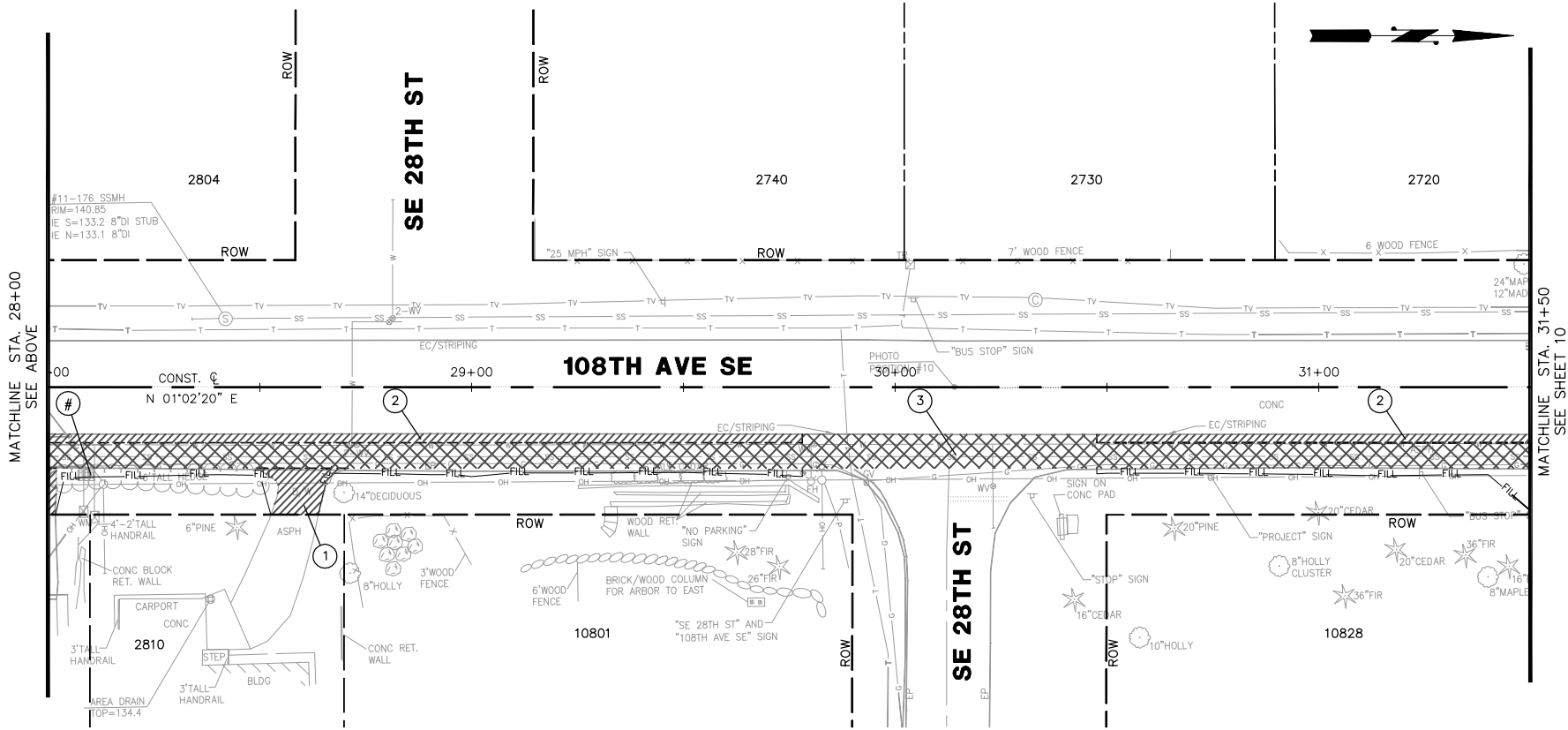
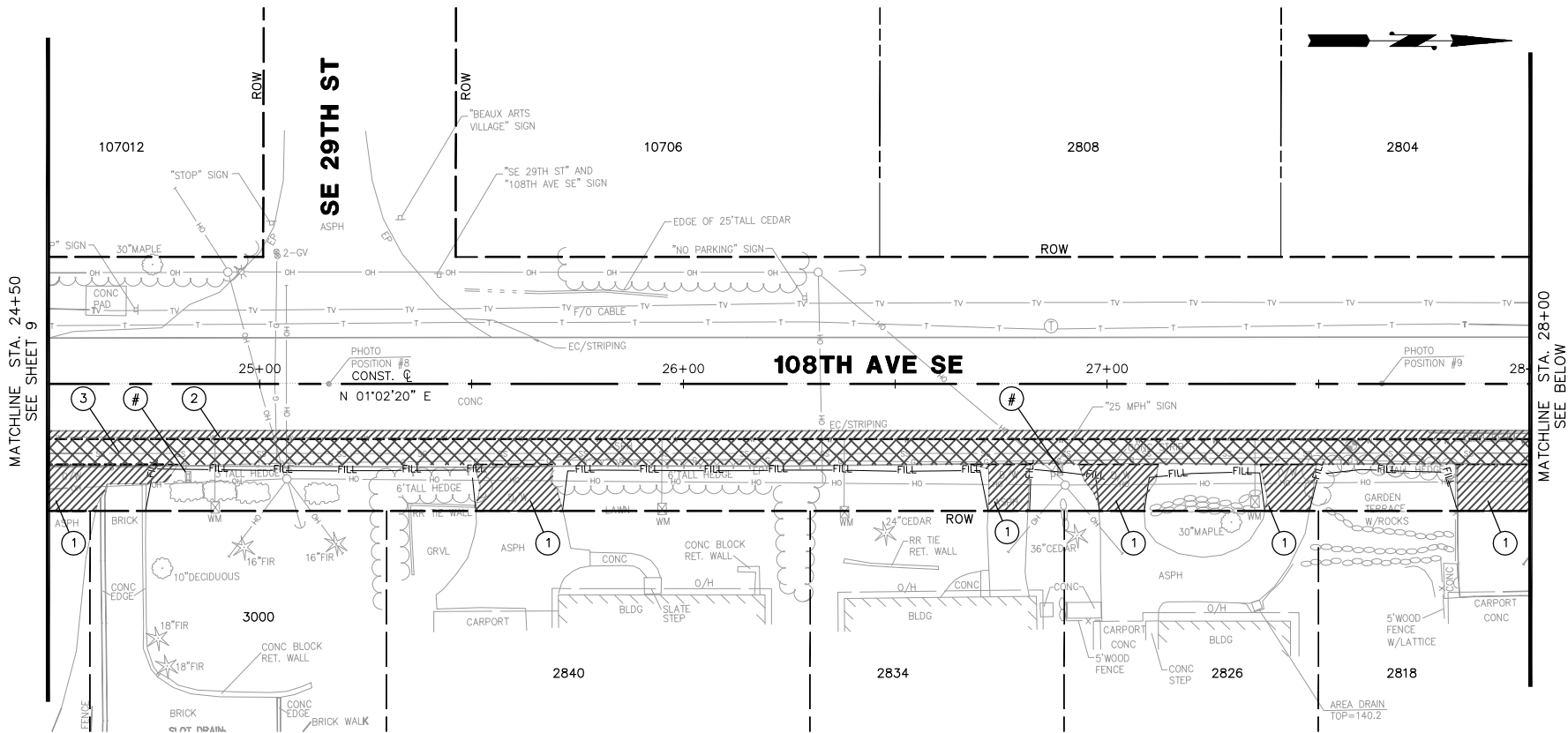
K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

SITE PREP & TESC PLANS	
STA. 17+50 TO STA. 24+50	
SHT	9 OF 31

k:\p 07/15/10 2:19pm - P:\BL\VLX0000067\0400CAD\T\DWG\Sheet\TTEC03BLVX0067.dwg



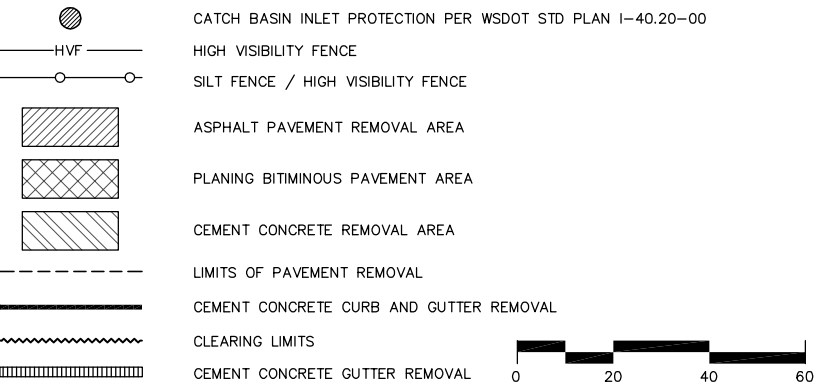
GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. REMOVE EXISTING ACP OR CEMENT CONCRETE PAVEMENT AT DRIVEWAY. SEE DRIVEWAY PROFILES, SHEETS XX-XX FOR REMOVAL LIMITS.
2. REMOVE EXISTING ACP FOR SWALE OR PLANTER STRIP. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
3. PERFORM 1.5" DEPTH ACP GRIND (PLANING BITUMINOUS PAVEMENT) SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
4. REMOVE EXISTING CEMENT CONCRETE TRAFFIC CURB AND GUTTER.
5. REMOVE EXISTING CEMENT CONCRETE GUTTER.
6. REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
7. REMOVE EXISTING ACP FOR PROPOSED CURB INSTALLATION. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
8. REMOVE EXISTING CONCRETE PANEL OR ACP IN ROADWAY. SEE CONCRETE PANEL INSTALLATION DETAILS, SHEET X FOR REMOVAL LIMITS.
9. REMOVE 30 18" X 42" RUBBER SPEED BUMP PANELS.

LEGEND



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE

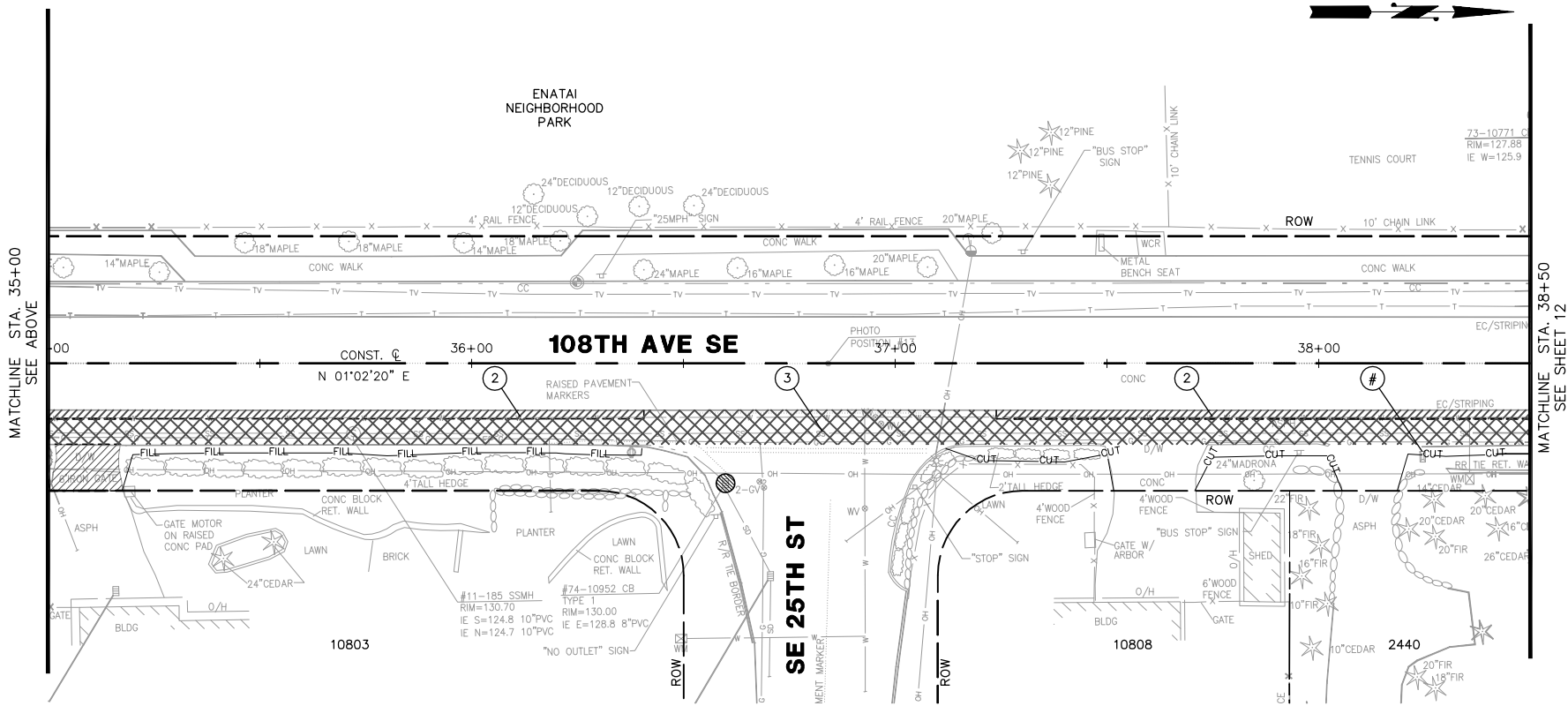
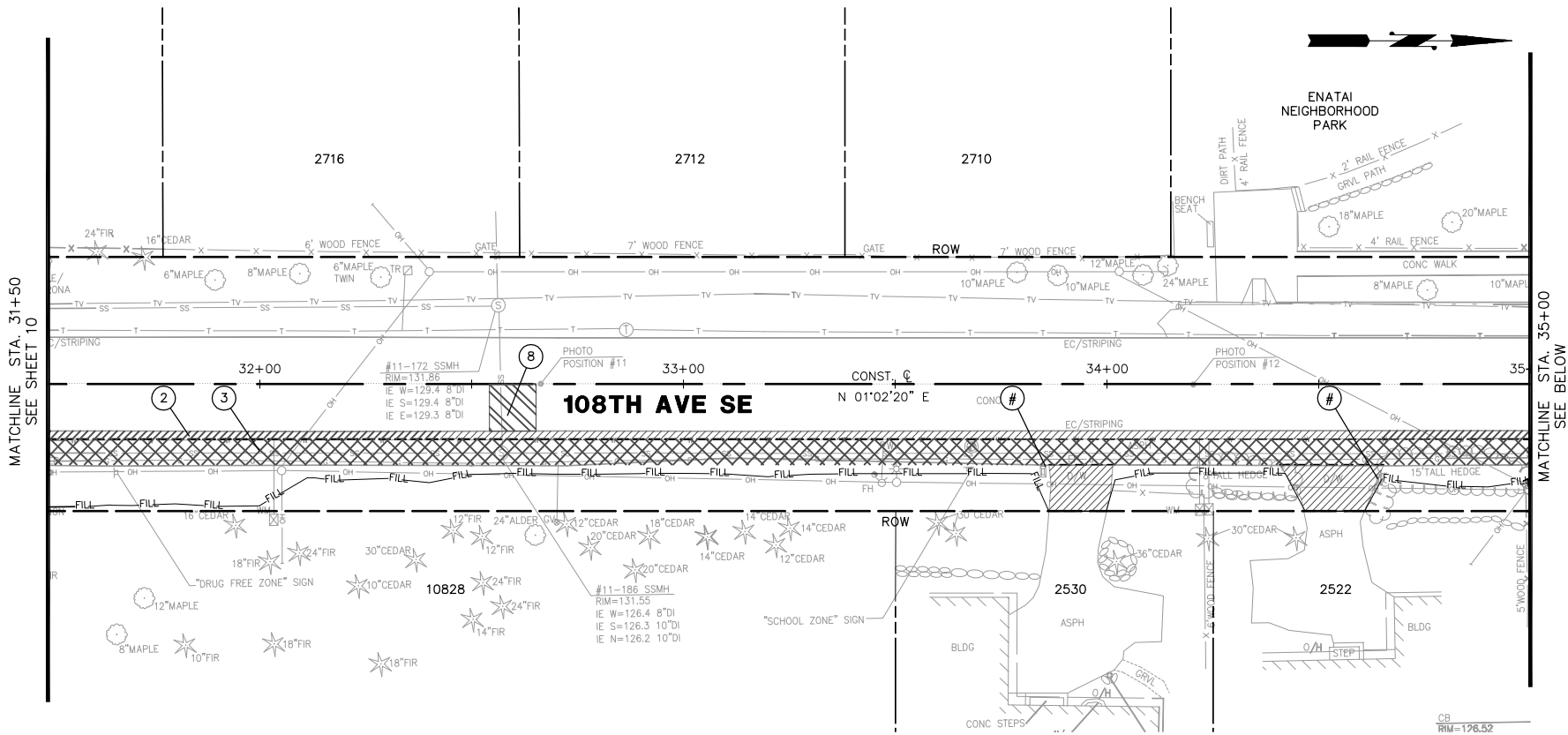


108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

SITE PREP & TESC PLANS	
STA. 24+50 TO STA. 31+50	
SHT	10 OF 31

30% SUBMITTAL - NOT FOR CONSTRUCTION

k:\p 07/15/10 2:19pm - P:\b\BLVX00000067\0400CAD\T\DWG\Sheet\TTECO4BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. REMOVE EXISTING ACP OR CEMENT CONCRETE PAVEMENT AT DRIVEWAY. SEE DRIVEWAY PROFILES, SHEETS XX-XX FOR REMOVAL LIMITS.
2. REMOVE EXISTING ACP FOR SWALE OR PLANTER STRIP. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
3. PERFORM 1.5" DEPTH ACP GRIND (PLANING BITUMINOUS PAVEMENT). SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
4. REMOVE EXISTING CEMENT CONCRETE TRAFFIC CURB AND GUTTER.
5. REMOVE EXSITING CEMENT CONCRETE GUTTER.
6. REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
7. REMOVE EXISTING ACP FOR PROPOSED CURB INSTALLATION. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
8. REMOVE EXISTING CONCRETE PANEL OR ACP IN ROADWAY. SEE CONCRETE PANEL INSTALLATION DETAILS, SHEET X FOR REMOVAL LIMITS.
9. REMOVE 30 18" X 42" RUBBER SPEED BUMP PANELS.

LEGEND

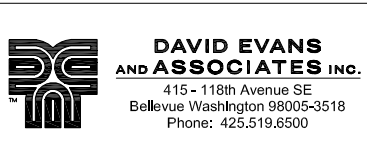
- CATCH BASIN INLET PROTECTION PER WSDOT STD PLAN I-40.20-00
- HIGH VISIBILITY FENCE
- SILT FENCE / HIGH VISIBILITY FENCE
- ASPHALT PAVEMENT REMOVAL AREA
- PLANING BITUMINOUS PAVEMENT AREA
- CEMENT CONCRETE REMOVAL AREA
- LIMITS OF PAVEMENT REMOVAL
- CEMENT CONCRETE CURB AND GUTTER REMOVAL
- CLEARING LIMITS
- CEMENT CONCRETE GUTTER REMOVAL



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

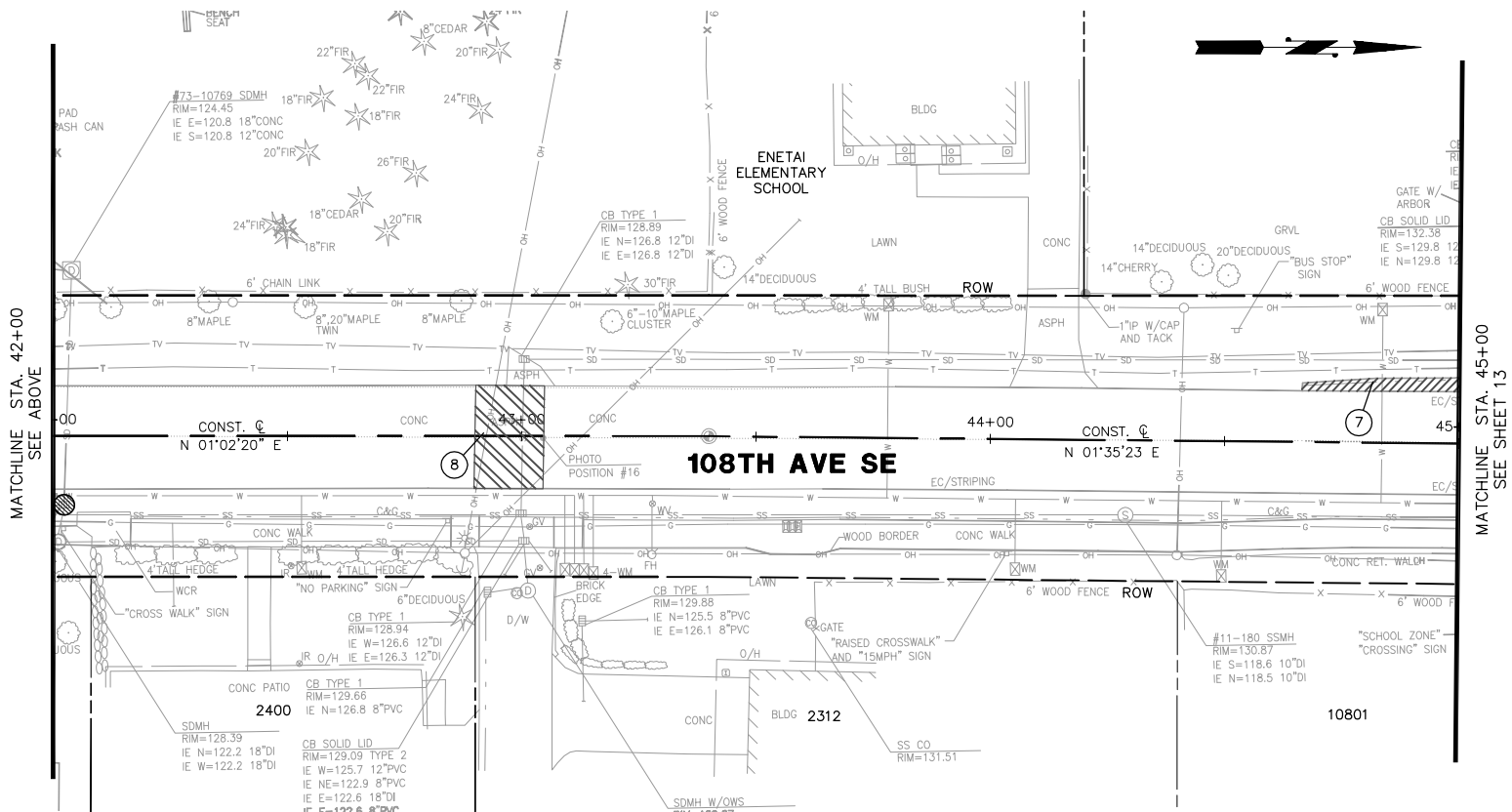
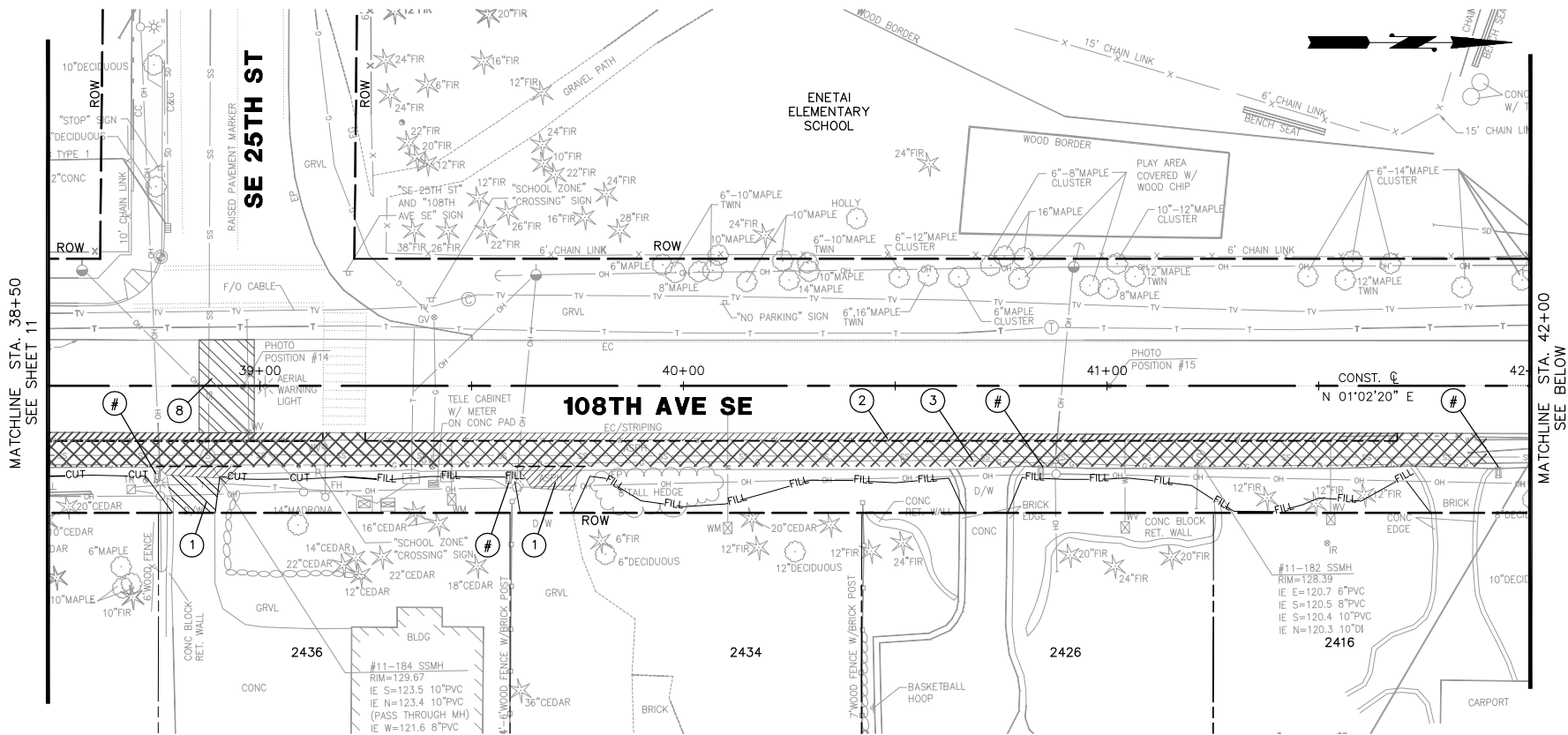
K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE



108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

SITE PREP & TESC PLANS	
STA. 31+50 TO STA. 38+50	
SHT	11 OF 31

k:\p 07/15/10 2:19pm - P:\BL\VLX00000067\0400CAD\T\DWG\Sheet\TTEC05BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2).
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. REMOVE EXISTING ACP OR CEMENT CONCRETE PAVEMENT AT DRIVEWAY. SEE DRIVEWAY PROFILES, SHEETS XX-XX FOR REMOVAL LIMITS.
2. REMOVE EXISTING ACP FOR SWALE OR PLANTER STRIP. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
3. PERFORM 1.5" DEPTH ACP GRIND (PLANING BITUMINOUS PAVEMENT). SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
4. REMOVE EXISTING CEMENT CONCRETE TRAFFIC CURB AND GUTTER.
5. REMOVE EXISTING CEMENT CONCRETE GUTTER.
6. REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
7. REMOVE EXISTING ACP FOR PROPOSED CURB INSTALLATION. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
8. REMOVE EXISTING CONCRETE PANEL OR ACP IN ROADWAY. SEE CONCRETE PANEL INSTALLATION DETAILS, SHEET X FOR REMOVAL LIMITS.
9. REMOVE 30 18" X 42" RUBBER SPEED BUMP PANELS.

LEGEND

- CATCH BASIN INLET PROTECTION PER WSDOT STD PLAN I-40.20-00
- HIGH VISIBILITY FENCE
- SILT FENCE / HIGH VISIBILITY FENCE
- ASPHALT PAVEMENT REMOVAL AREA
- PLANING BITUMINOUS PAVEMENT AREA
- CEMENT CONCRETE REMOVAL AREA
- LIMITS OF PAVEMENT REMOVAL
- CEMENT CONCRETE CURB AND GUTTER REMOVAL
- CLEARING LIMITS
- CEMENT CONCRETE GUTTER REMOVAL



NO.	DATE	BY	APPR.	REVISIONS

Approved By		K. POTUZAK	
TRANSPORTATION DESIGN MANAGER	DATE	DESIGNED BY	DATE
PROJECT ENGINEER	DATE	DRAWN BY	DATE
		S. SOISETH	12/01/09
		CHECKED BY	DATE

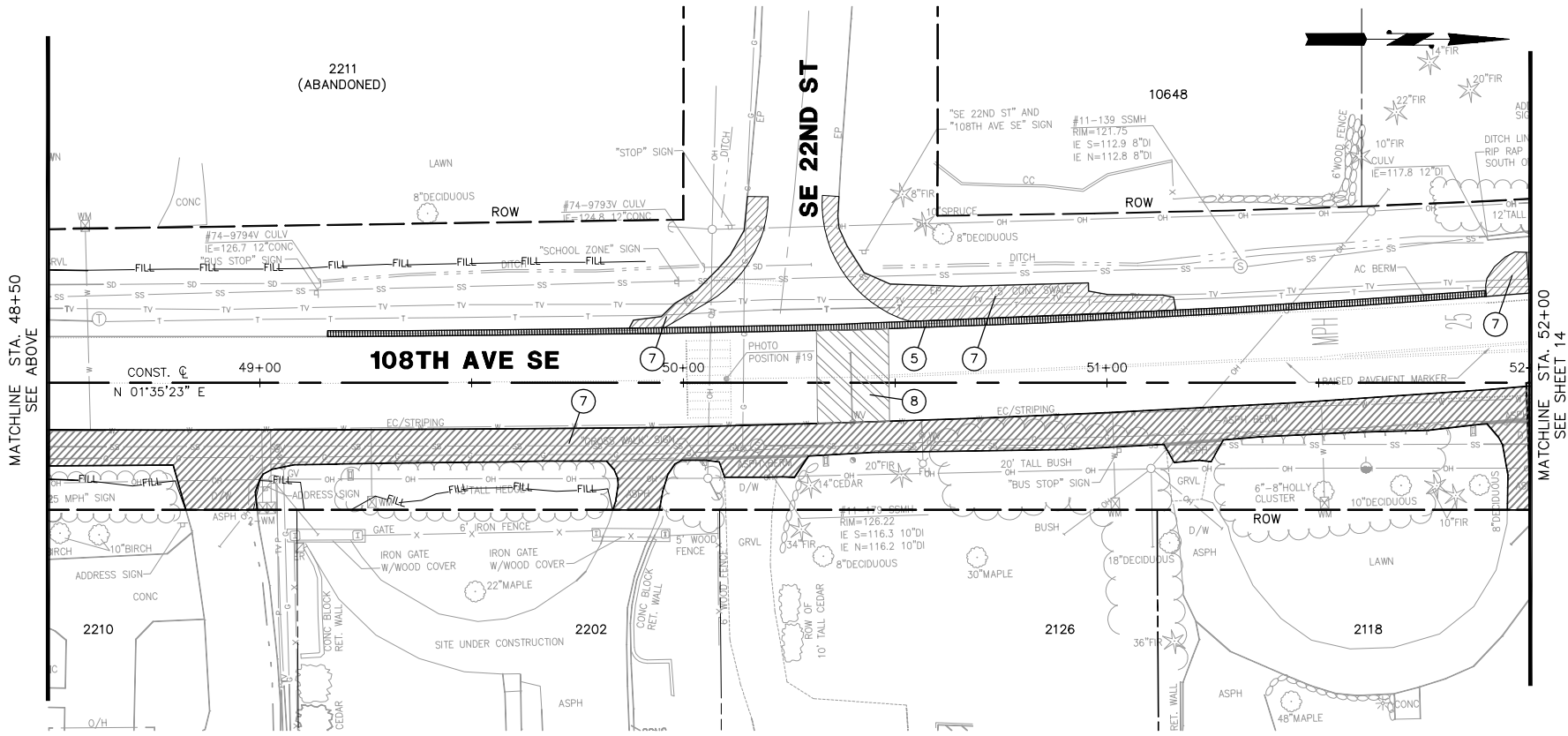
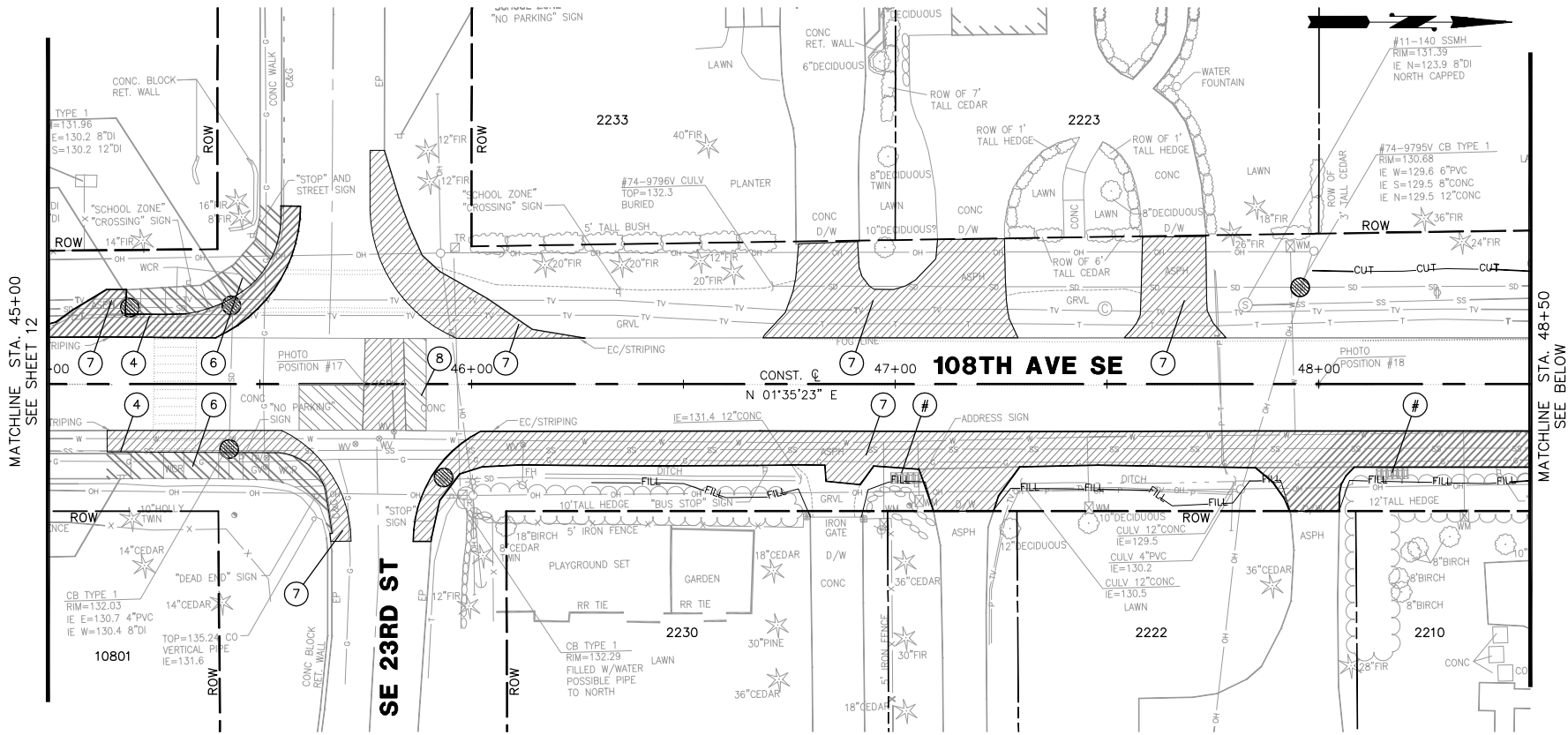


108TH AVENUE SE

SE 34TH ST. TO BELLEVUE WAY

SITE PREP & TESC PLANS	
STA. 38+50 TO STA. 45+00	
SHT 12	OF 31

k:\p 07/15/10 2:19pm - P:\b\BLVX00000067\0400CAD\T\DWG\Sheet\TTEC06BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTEGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

- 1 REMOVE EXISTING ACP OR CEMENT CONCRETE PAVEMENT AT DRIVEWAY. SEE DRIVEWAY PROFILES, SHEETS XX-XX FOR REMOVAL LIMITS.
- 2 REMOVE EXISTING ACP FOR SWALE OR PLANTER STRIP. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
- 3 PERFORM 1.5" DEPTH ACP GRIND (PLANING BITUMINOUS PAVEMENT). SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
- 4 REMOVE EXISTING CEMENT CONCRETE TRAFFIC CURB AND GUTTER.
- 5 REMOVE EXISTING CEMENT CONCRETE GUTTER.
- 6 REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
- 7 REMOVE EXISTING ACP FOR PROPOSED CURB INSTALLATION. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
- 8 REMOVE EXISTING CONCRETE PANEL OR ACP IN ROADWAY. SEE CONCRETE PANEL INSTALLATION DETAILS, SHEET X FOR REMOVAL LIMITS.
- 9 REMOVE 30 18" X 42" RUBBER SPEED BUMP PANELS.

LEGEND

- CATCH BASIN INLET PROTECTION PER WSDOT STD PLAN I-40.20-00
- HIGH VISIBILITY FENCE
- SILT FENCE / HIGH VISIBILITY FENCE
- ASPHALT PAVEMENT REMOVAL AREA
- PLANING BITUMINOUS PAVEMENT AREA
- CEMENT CONCRETE REMOVAL AREA
- LIMITS OF PAVEMENT REMOVAL
- CEMENT CONCRETE CURB AND GUTTER REMOVAL
- CLEARING LIMITS
- CEMENT CONCRETE GUTTER REMOVAL



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE

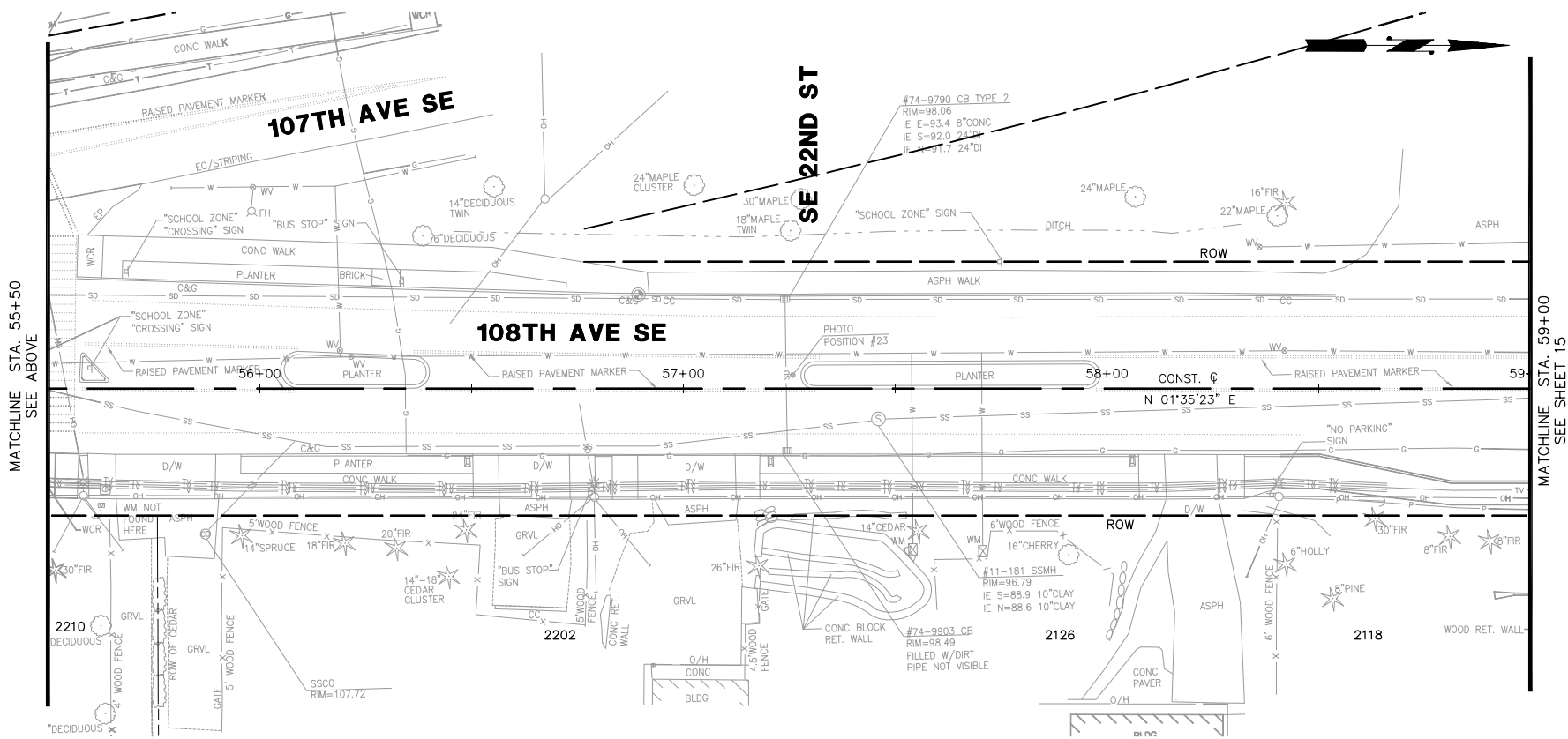
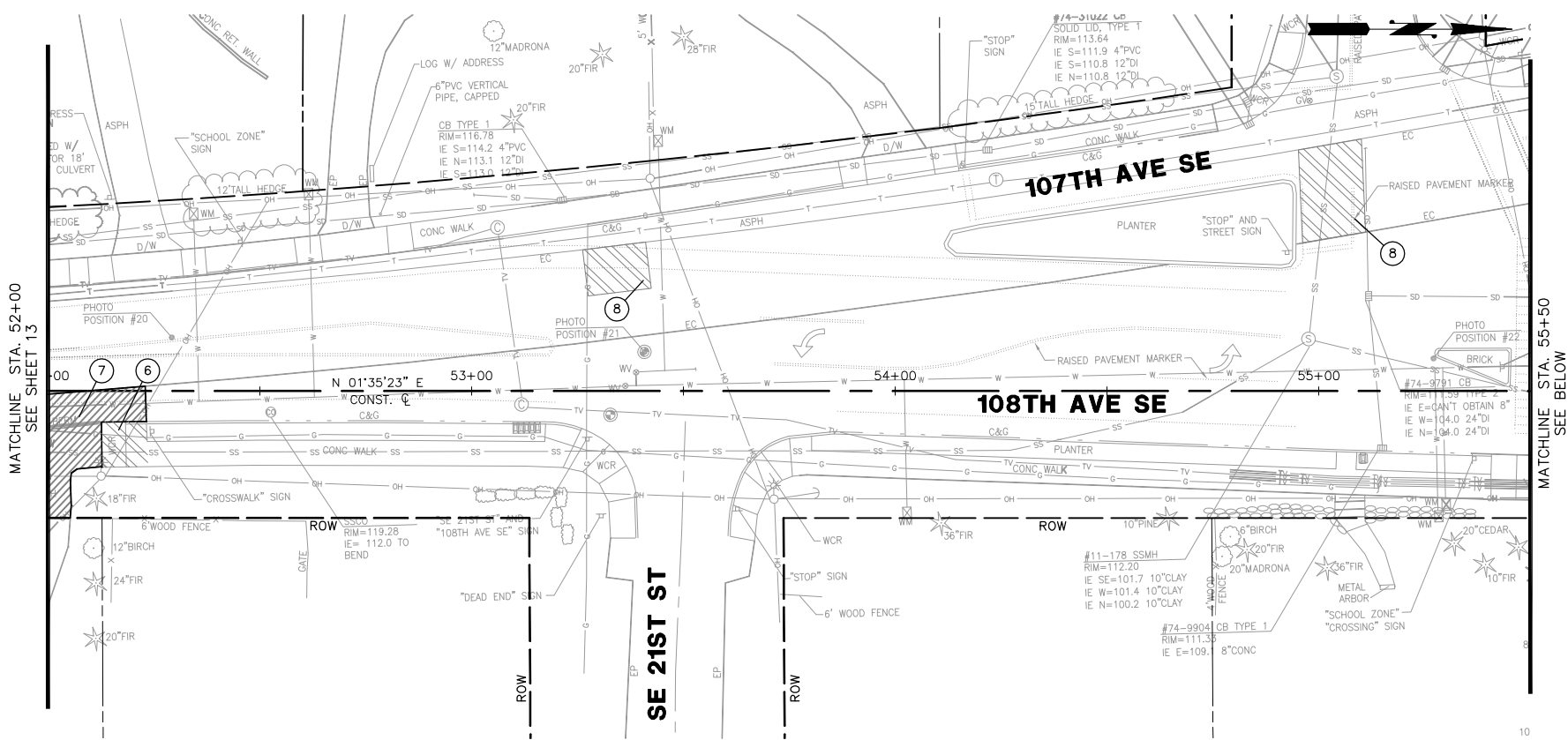


108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

SITE PREP & TESC PLANS	
STA. 45+00 TO STA. 52+00	
SHT	13 OF 31

30% SUBMITTAL - NOT FOR CONSTRUCTION

k:\p 07/15/10 2:20pm - P:\b\BLVX0000067\0400CAD\T\DWG\Sheet\TTEC07BLVX0067.dwg



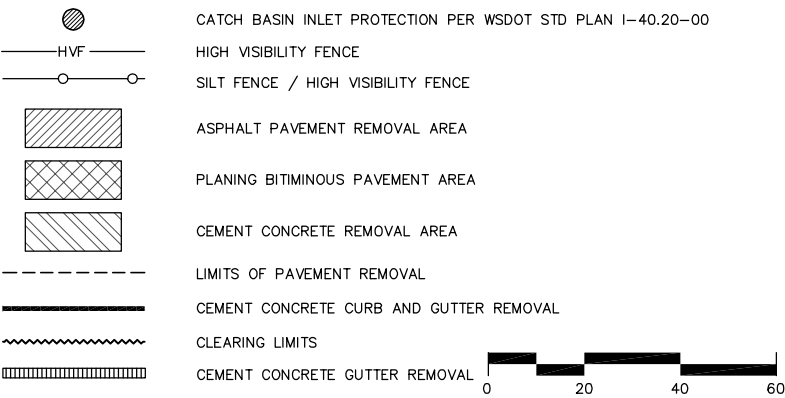
GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. REMOVE EXISTING ACP OR CEMENT CONCRETE PAVEMENT AT DRIVEWAY. SEE DRIVEWAY PROFILES, SHEETS XX-XX FOR REMOVAL LIMITS.
2. REMOVE EXISTING ACP FOR SWALE OR PLANTER STRIP. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
3. PERFORM 1.5" DEPTH ACP GRIND (PLANING BITUMINOUS PAVEMENT). SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
4. REMOVE EXISTING CEMENT CONCRETE TRAFFIC CURB AND GUTTER.
5. REMOVE EXISTING CEMENT CONCRETE GUTTER.
6. REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
7. REMOVE EXISTING ACP FOR PROPOSED CURB INSTALLATION. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
8. REMOVE EXISTING CONCRETE PANEL OR ACP IN ROADWAY. SEE CONCRETE PANEL INSTALLATION DETAILS, SHEET X FOR REMOVAL LIMITS.
9. REMOVE 30 18" X 42" RUBBER SPEED BUMP PANELS.

LEGEND



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



City of Bellevue
TRANSPORTATION DEPARTMENT



DAVID EVANS AND ASSOCIATES INC.
415 - 118th Avenue SE
Bellevue Washington 98005-3518
Phone: 425.519.6500

108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

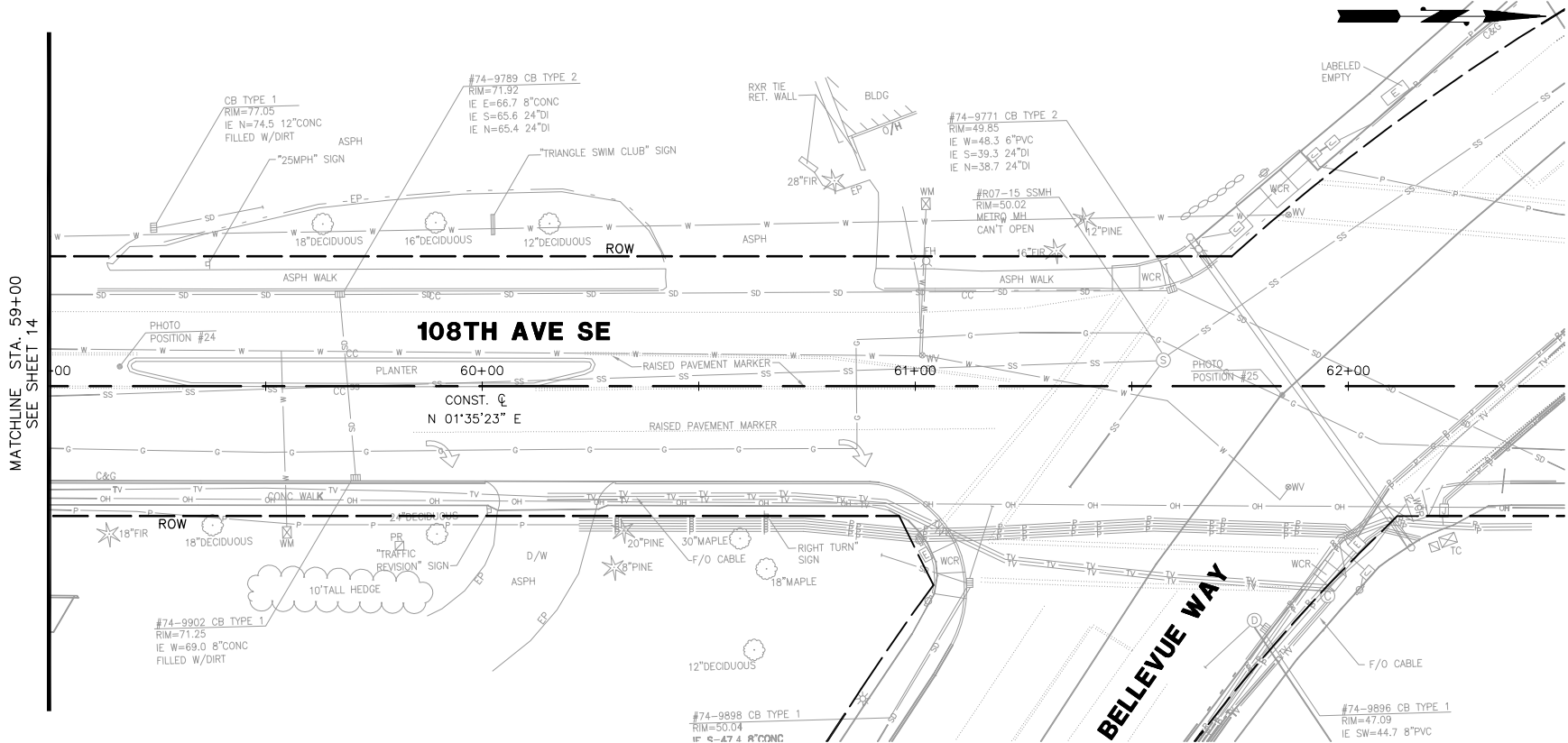
SITE PREP & TESC PLANS

STA. 52+00 TO STA. 59+00

SHT 14 OF 31

30% SUBMITTAL - NOT FOR CONSTRUCTION

k:\p 07/15/10 2:20pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TTEC08BLVX0067.dwg



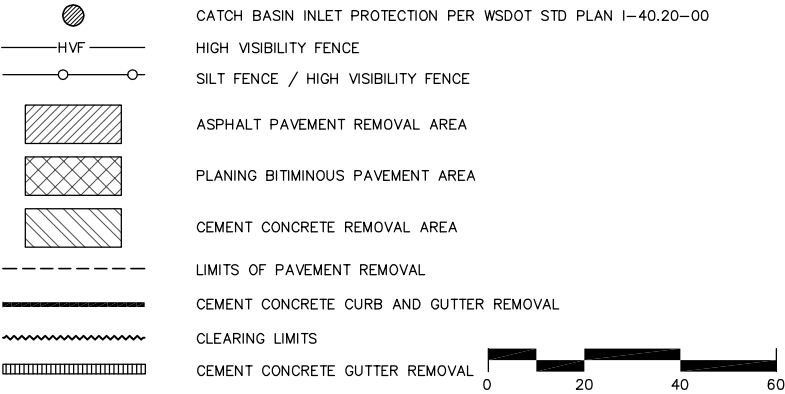
GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. REMOVE EXISTING ACP OR CEMENT CONCRETE PAVEMENT AT DRIVEWAY. SEE DRIVEWAY PROFILES, SHEETS XX-XX FOR REMOVAL LIMITS.
2. REMOVE EXISTING ACP FOR SWALE OR PLANTER STRIP. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
3. PERFORM 1.5" DEPTH ACP GRIND (PLANING BITUMINOUS PAVEMENT). SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
4. REMOVE EXISTING CEMENT CONCRETE TRAFFIC CURB AND GUTTER.
5. REMOVE EXISTING CEMENT CONCRETE GUTTER.
6. REMOVE EXISTING CEMENT CONCRETE SIDEWALK.
7. REMOVE EXISTING ACP FOR PROPOSED CURB INSTALLATION. SEE ROADWAY SECTIONS, SHEETS 3-X FOR REMOVAL LIMITS.
8. REMOVE EXISTING CONCRETE PANEL OR ACP IN ROADWAY. SEE CONCRETE PANEL INSTALLATION DETAILS, SHEET X FOR REMOVAL LIMITS.
9. REMOVE 30 18" X 42" RUBBER SPEED BUMP PANELS.

LEGEND



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



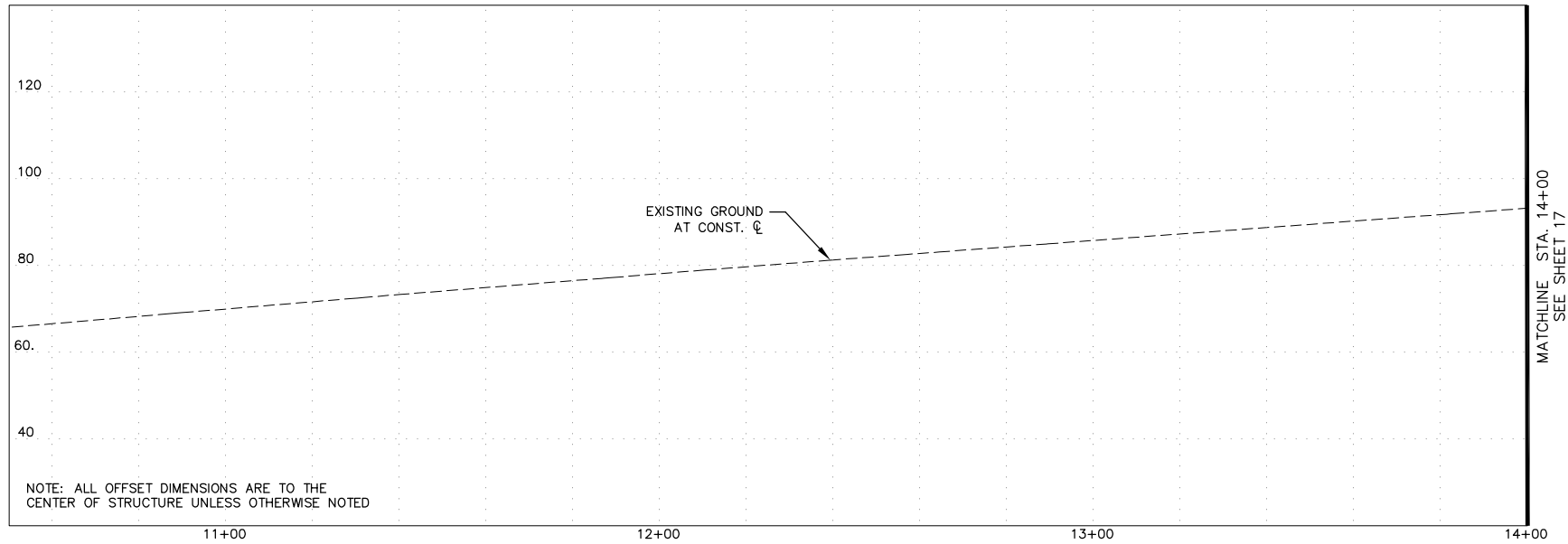
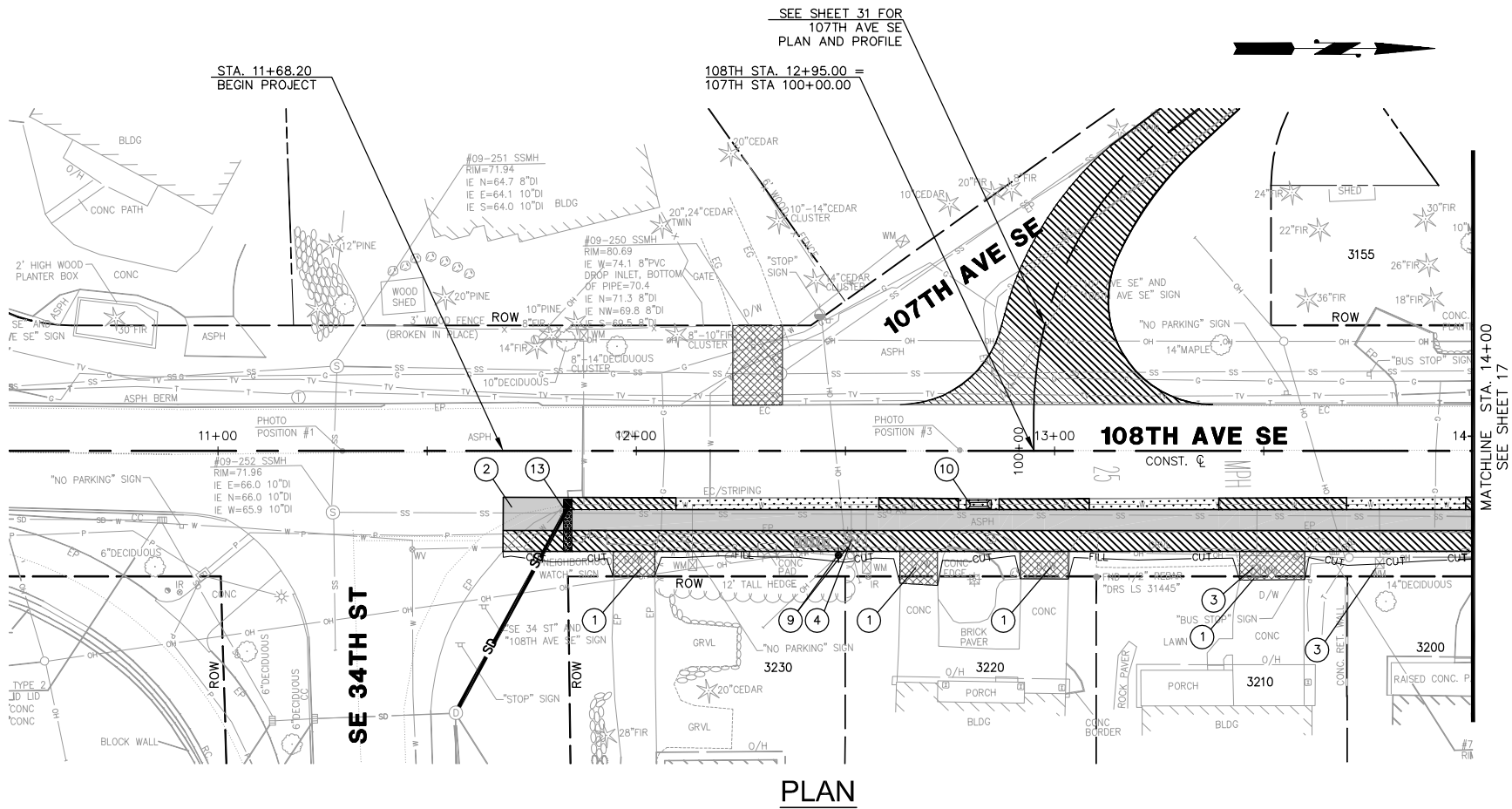
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

SITE PREP & TESC PLANS	
STA. 59+00 TO STA. 62+50	
SHT	15 OF 31



30% SUBMITTAL - NOT FOR CONSTRUCTION

k:\p 07/15/10 2:20pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TTRD01BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
2. CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
3. ADJUST WATER METER BOX TO FINISHED GRADE
4. ADJUST WATER VALVE BOX TO FINISHED GRADE
5. ADJUST GAS VALVE BOX TO FINISHED GRADE
6. RESET FIRE HYDRANT
7. ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
8. ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
9. RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
10. CONSTRUCT FOUNDATIONS AND RELocate EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
11. CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
12. CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
13. INSTALL CAST IN PLACE DETECTABLE WARNING MAT
14. CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
15. CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
16. CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
17. CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
18. CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
19. CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
20. CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
21. EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

DRAINAGE NOTES

1. PROVIDE AND INSTALL
- 2.

LEGEND

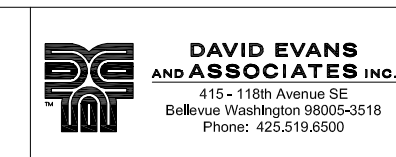
- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

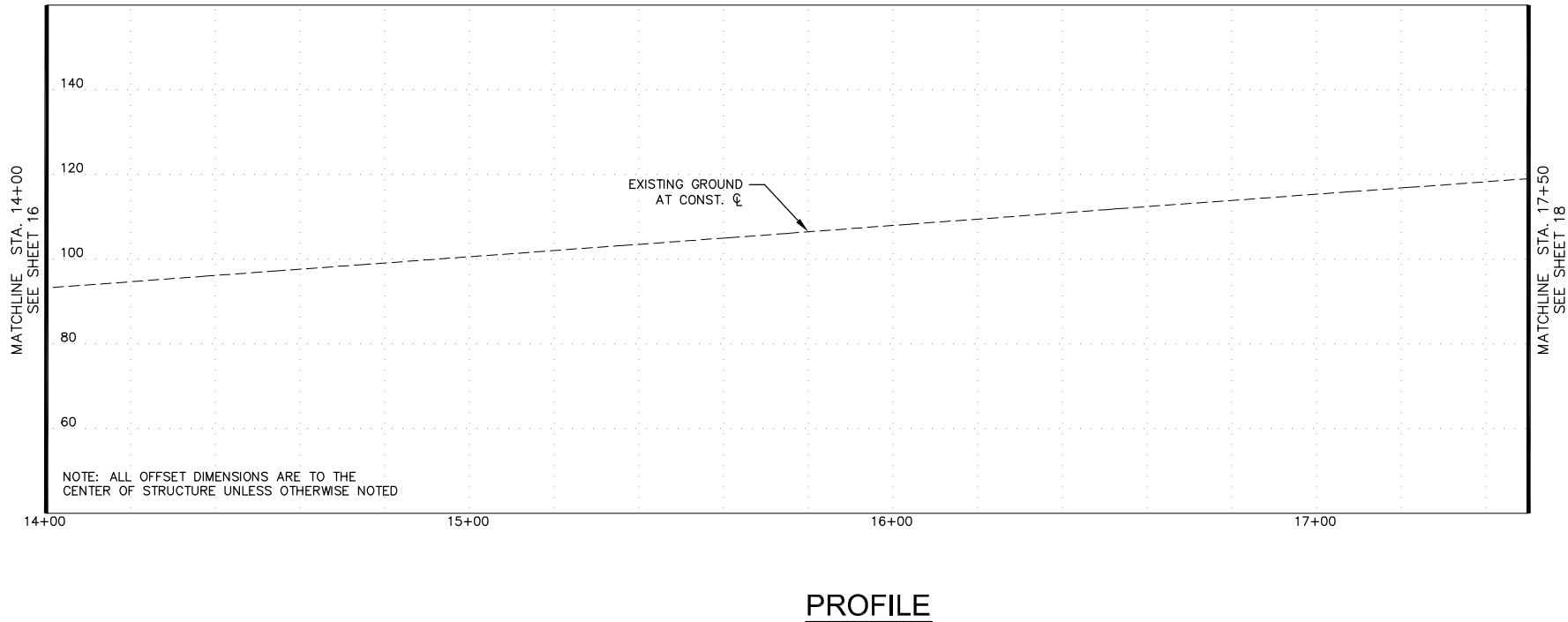
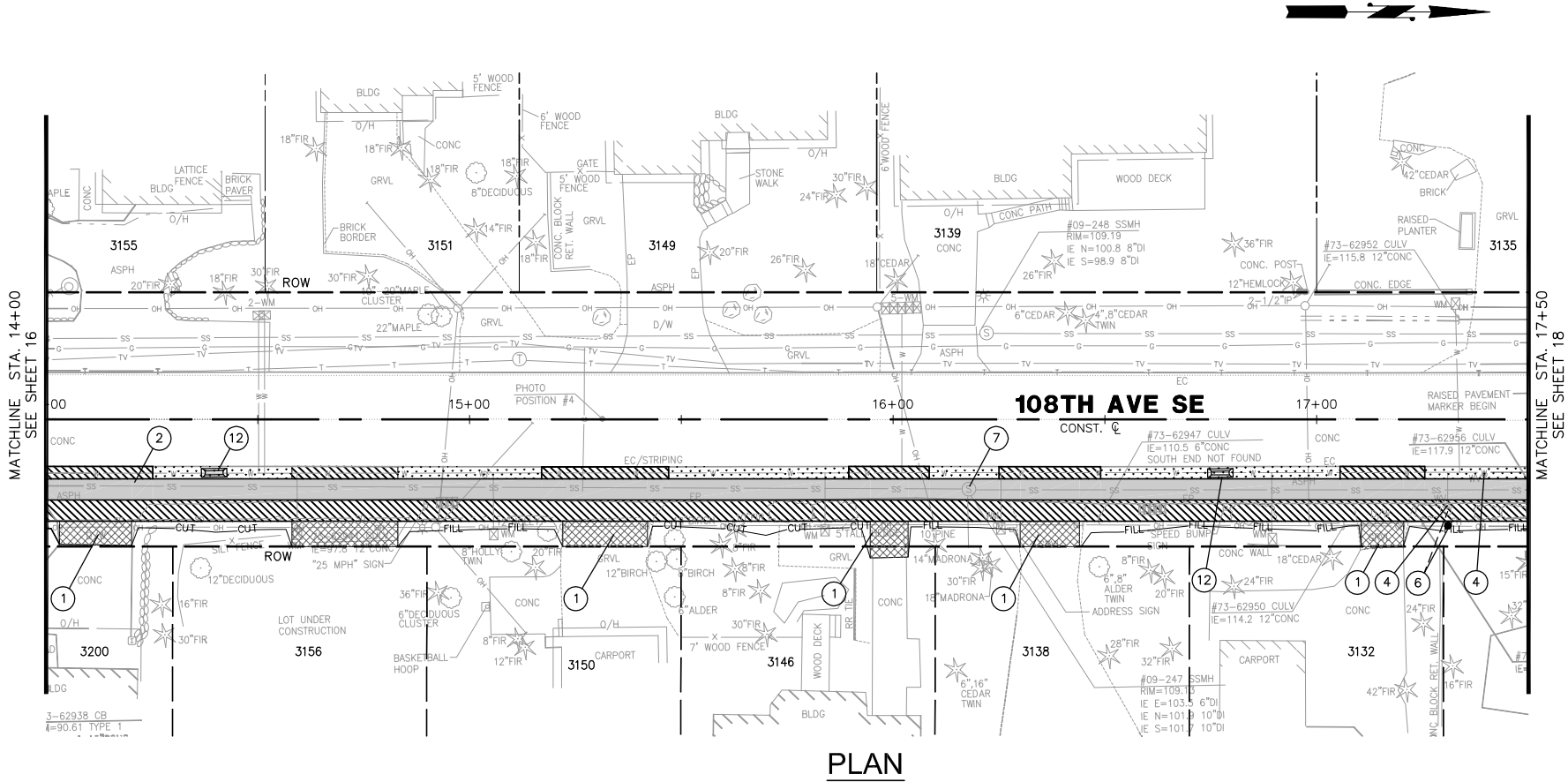
K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

ROADWAY / DRAINAGE PLAN & PROFILE	
STA. 10+50 TO STA. 14+00	
SHT 16	OF 31

k:\p 07/15/10 2:21pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TTRD02BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
2. CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
3. ADJUST WATER METER BOX TO FINISHED GRADE
4. ADJUST WATER VALVE BOX TO FINISHED GRADE
5. ADJUST GAS VALVE BOX TO FINISHED GRADE
6. RESET FIRE HYDRANT
7. ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
8. ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
9. RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
10. CONSTRUCT FOUNDATIONS AND RELCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
11. CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
12. CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
13. INSTALL CAST IN PLACE DETECTABLE WARNING MAT
14. CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
15. CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
16. CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
17. CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
18. CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
19. CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
20. CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
21. EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

DRAINAGE NOTES

1. PROVIDE AND INSTALL
2.

LEGEND

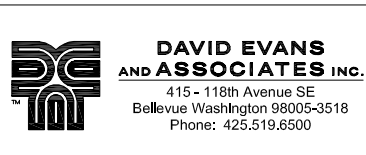
- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



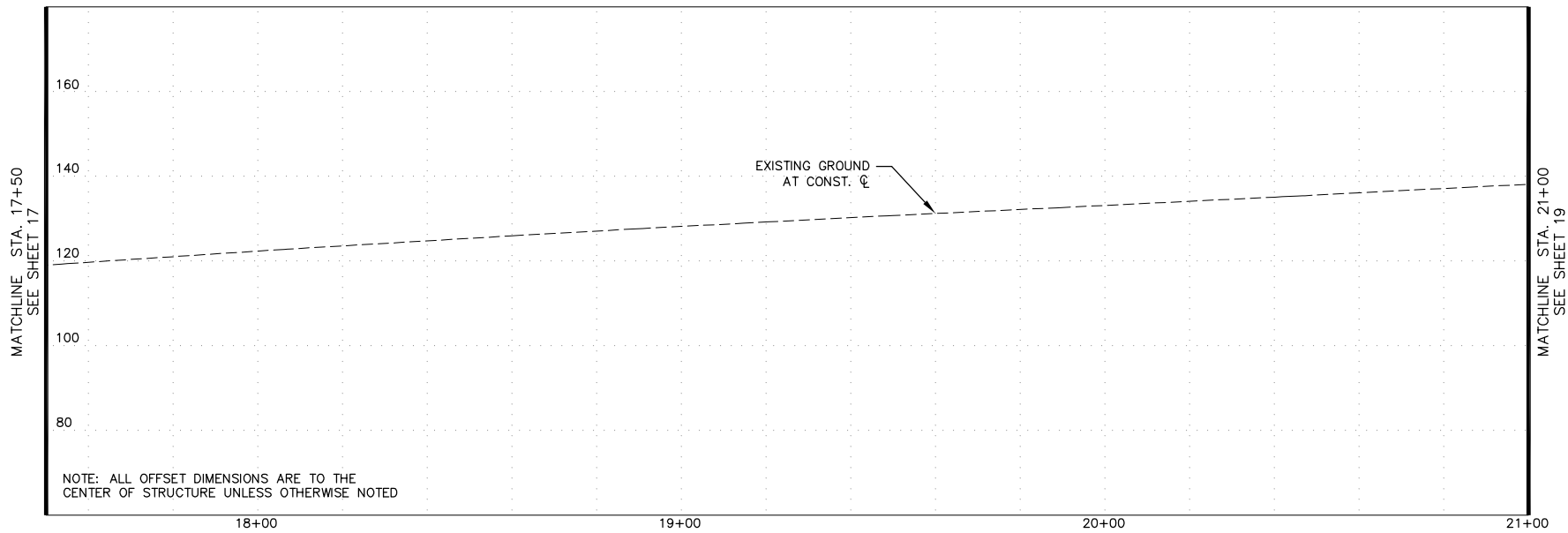
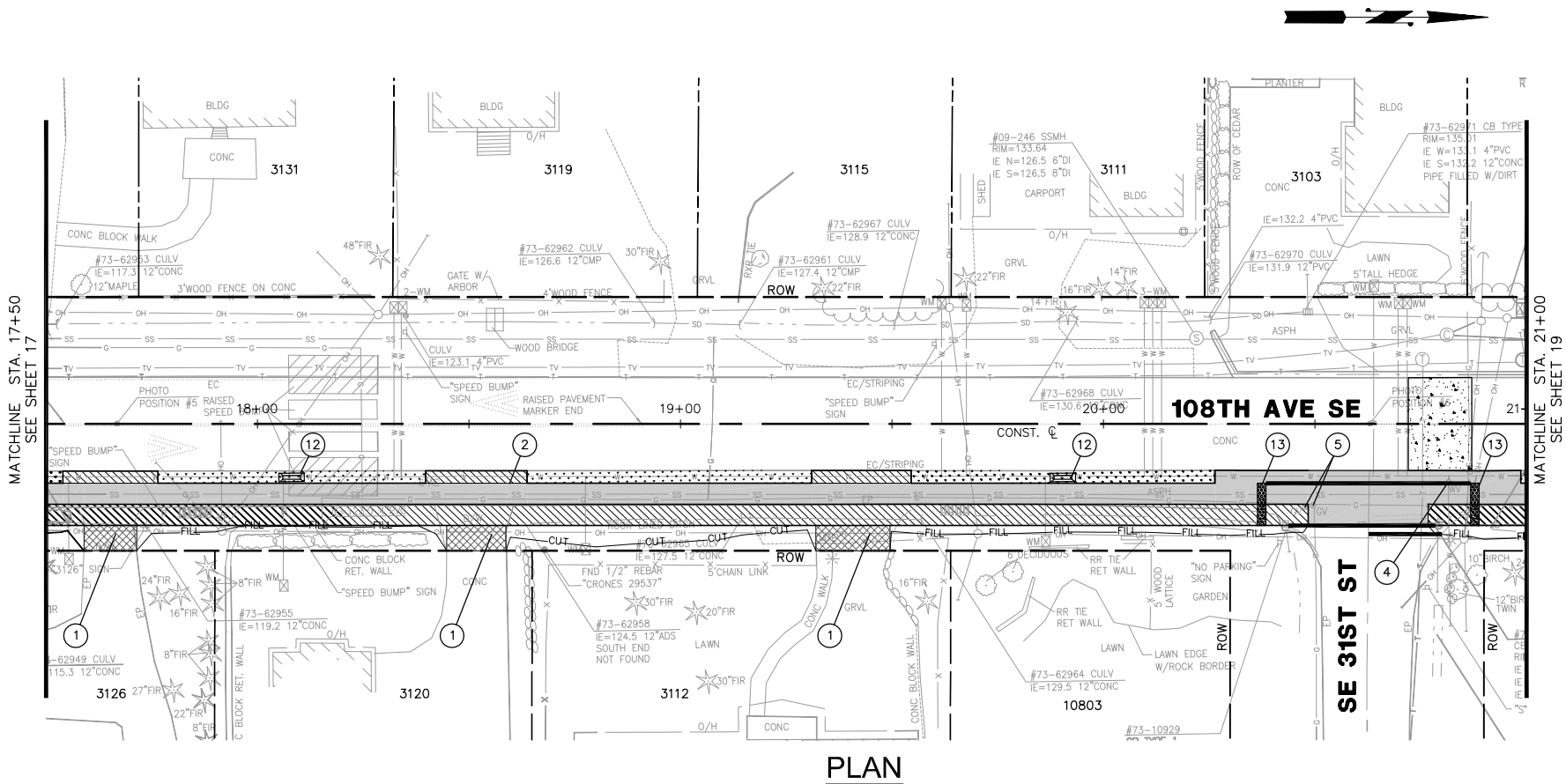
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

ROADWAY / DRAINAGE
PLAN & PROFILE
STA. 14+00 TO STA. 17+50

SHT 17 OF 31

30% SUBMITTAL - NOT FOR CONSTRUCTION

k:\p 07/15/10 2:21pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TTRD03BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
2. CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
3. ADJUST WATER METER BOX TO FINISHED GRADE
4. ADJUST WATER VALVE BOX TO FINISHED GRADE
5. ADJUST GAS VALVE BOX TO FINISHED GRADE
6. RESET FIRE HYDRANT
7. ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
8. ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
9. RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
10. CONSTRUCT FOUNDATIONS AND RELCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
11. CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
12. CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
13. INSTALL CAST IN PLACE DETECTABLE WARNING MAT
14. CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
15. CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
16. CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
17. CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
18. CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
19. CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
20. CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
21. EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

DRAINAGE NOTES

1. PROVIDE AND INSTALL
- 2.

LEGEND

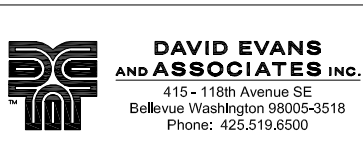
- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

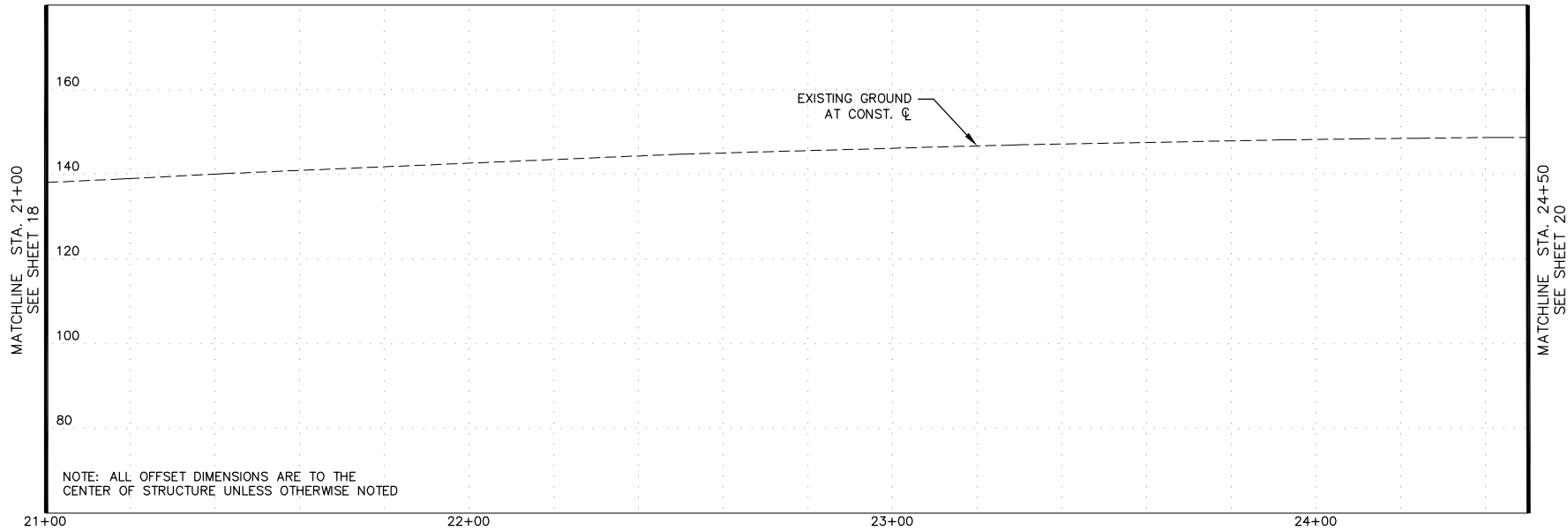
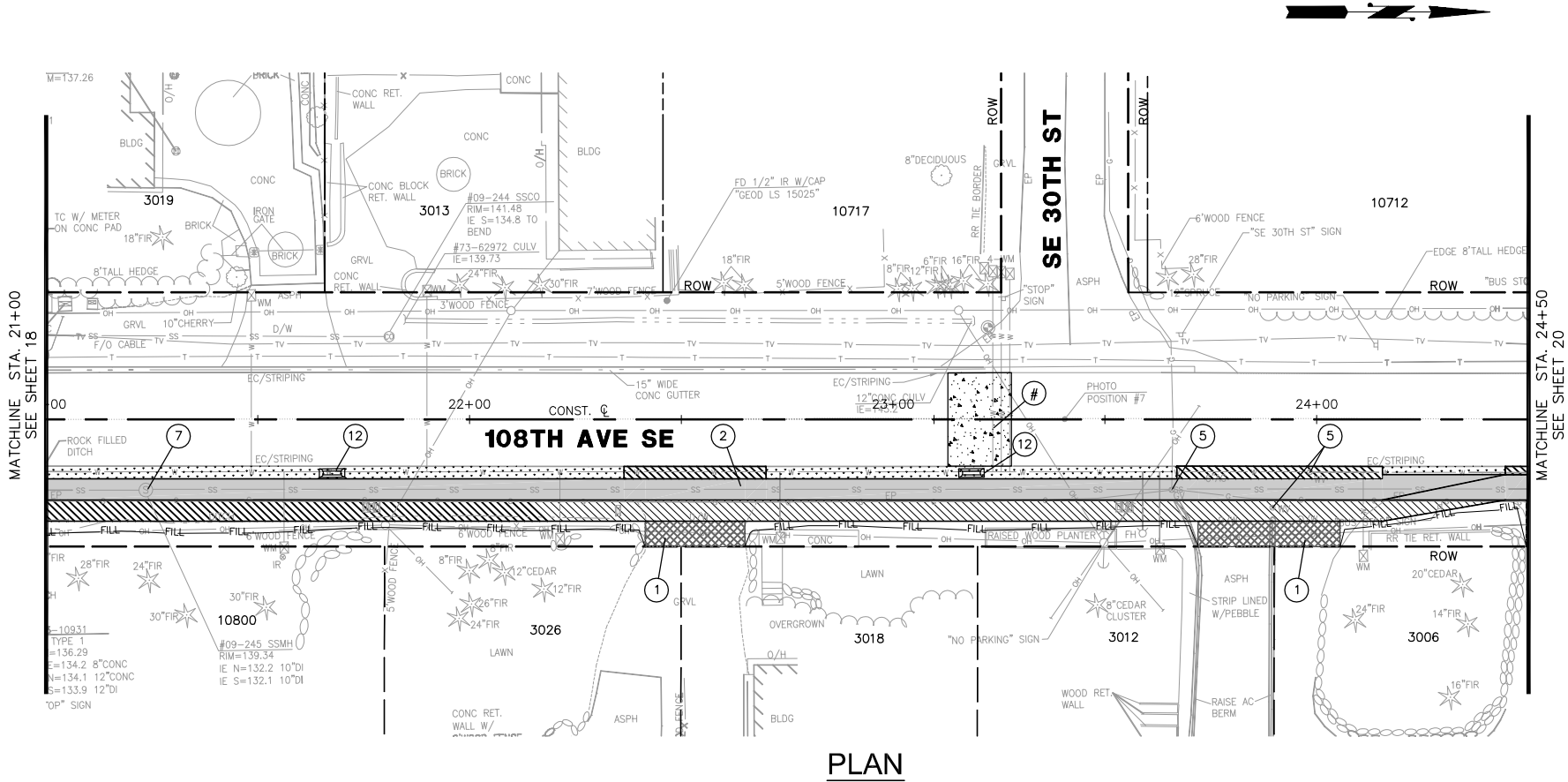
K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

ROADWAY / DRAINAGE PLAN & PROFILE	
STA. 17+50 TO STA. 21+00	
SHT	18 OF 31

k:\p 07/15/10 2:22pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TRD04BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

- ① CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
- ② CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
- ③ ADJUST WATER METER BOX TO FINISHED GRADE
- ④ ADJUST WATER VALVE BOX TO FINISHED GRADE
- ⑤ ADJUST GAS VALVE BOX TO FINISHED GRADE
- ⑥ RESET FIRE HYDRANT
- ⑦ ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
- ⑧ ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
- ⑨ RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
- ⑩ CONSTRUCT FOUNDATIONS AND RELCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
- ⑪ CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
- ⑫ CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
- ⑬ INSTALL CAST IN PLACE DETECTABLE WARNING MAT
- ⑭ CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
- ⑮ CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
- ⑯ CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
- ⑰ CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
- ⑱ CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
- ⑲ CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
- ⑳ CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
- ㉑ EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

DRAINAGE NOTES

- 1 PROVIDE AND INSTALL
- 2

LEGEND

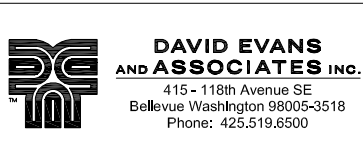
- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



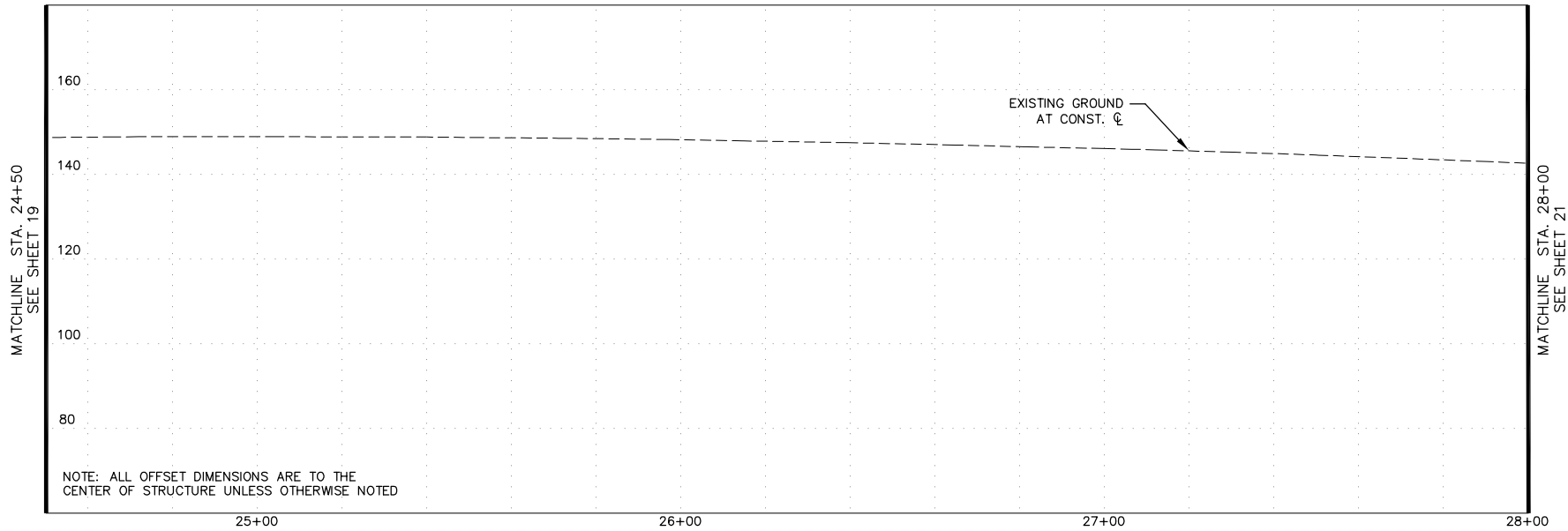
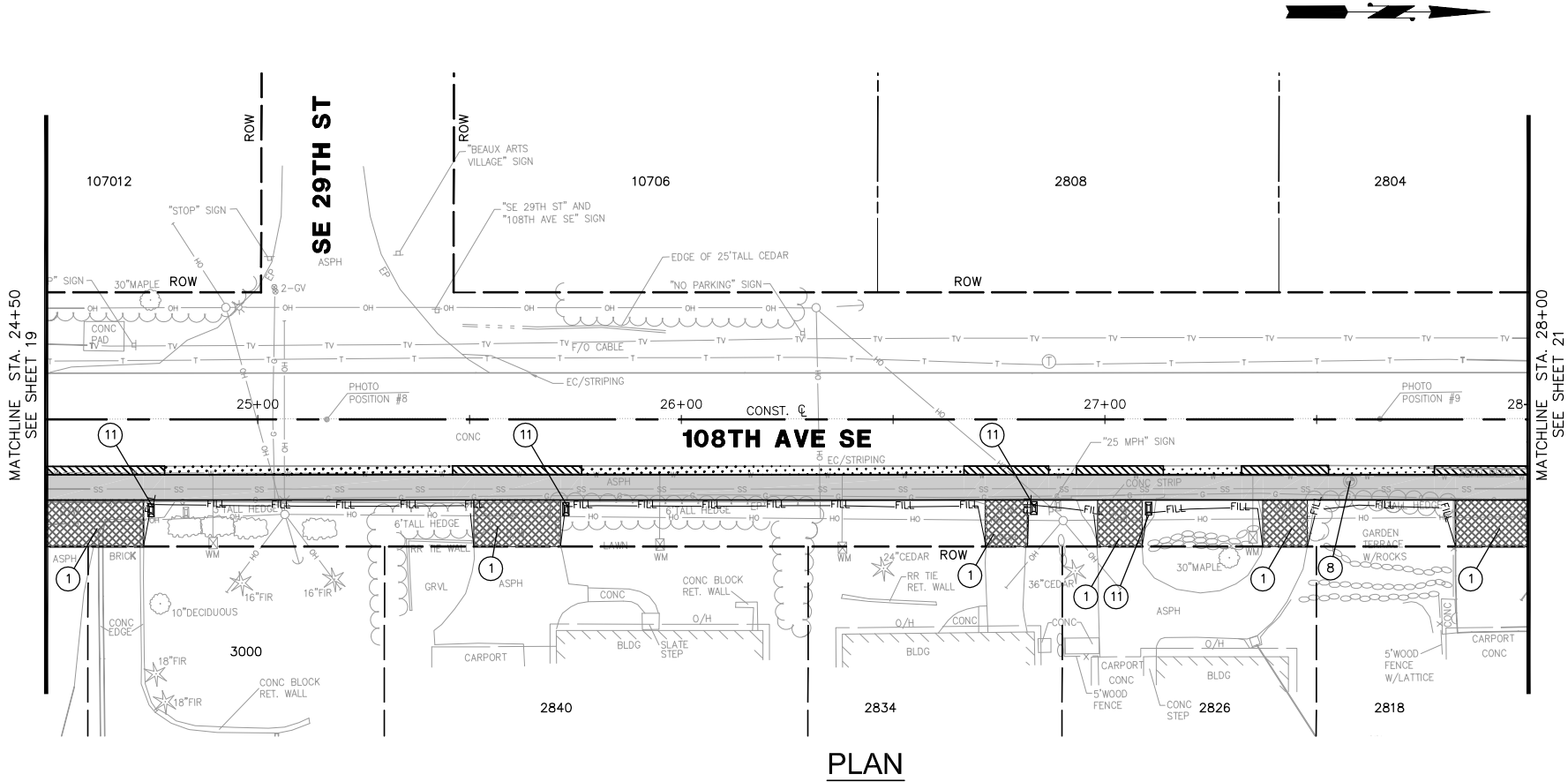
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

ROADWAY / DRAINAGE
PLAN & PROFILE
STA. 21+00 TO STA. 24+50

SHT 19 OF 31

30% SUBMITTAL - NOT FOR CONSTRUCTION

k:\p 07/15/10 2:23pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TRD05BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

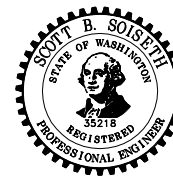
1. CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
2. CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
3. ADJUST WATER METER BOX TO FINISHED GRADE
4. ADJUST WATER VALVE BOX TO FINISHED GRADE
5. ADJUST GAS VALVE BOX TO FINISHED GRADE
6. RESET FIRE HYDRANT
7. ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
8. ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
9. RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
10. CONSTRUCT FOUNDATIONS AND RELOCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
11. CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
12. CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
13. INSTALL CAST IN PLACE DETECTABLE WARNING MAT
14. CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
15. CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
16. CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
17. CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
18. CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
19. CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
20. CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
21. EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

DRAINAGE NOTES

1. PROVIDE AND INSTALL
- 2.

LEGEND

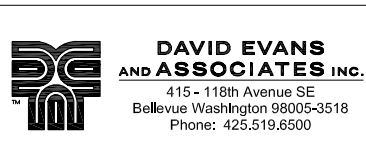
- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE





108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

ROADWAY / DRAINAGE
PLAN & PROFILE
STA. 24+50 TO STA. 28+00

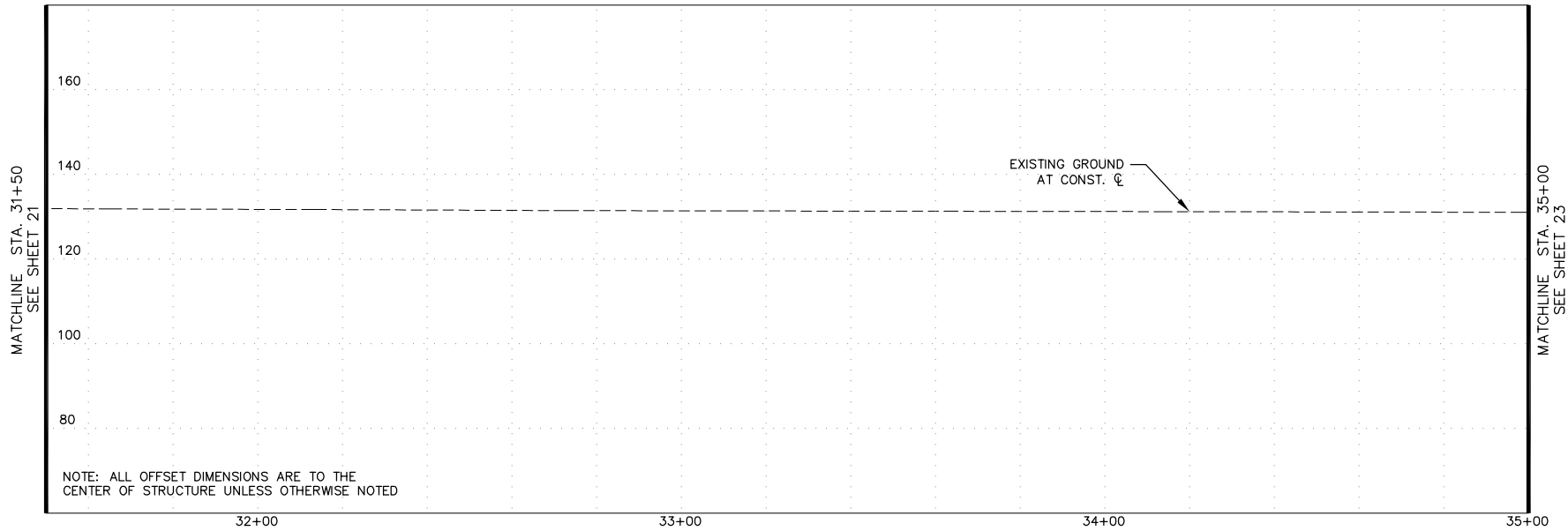
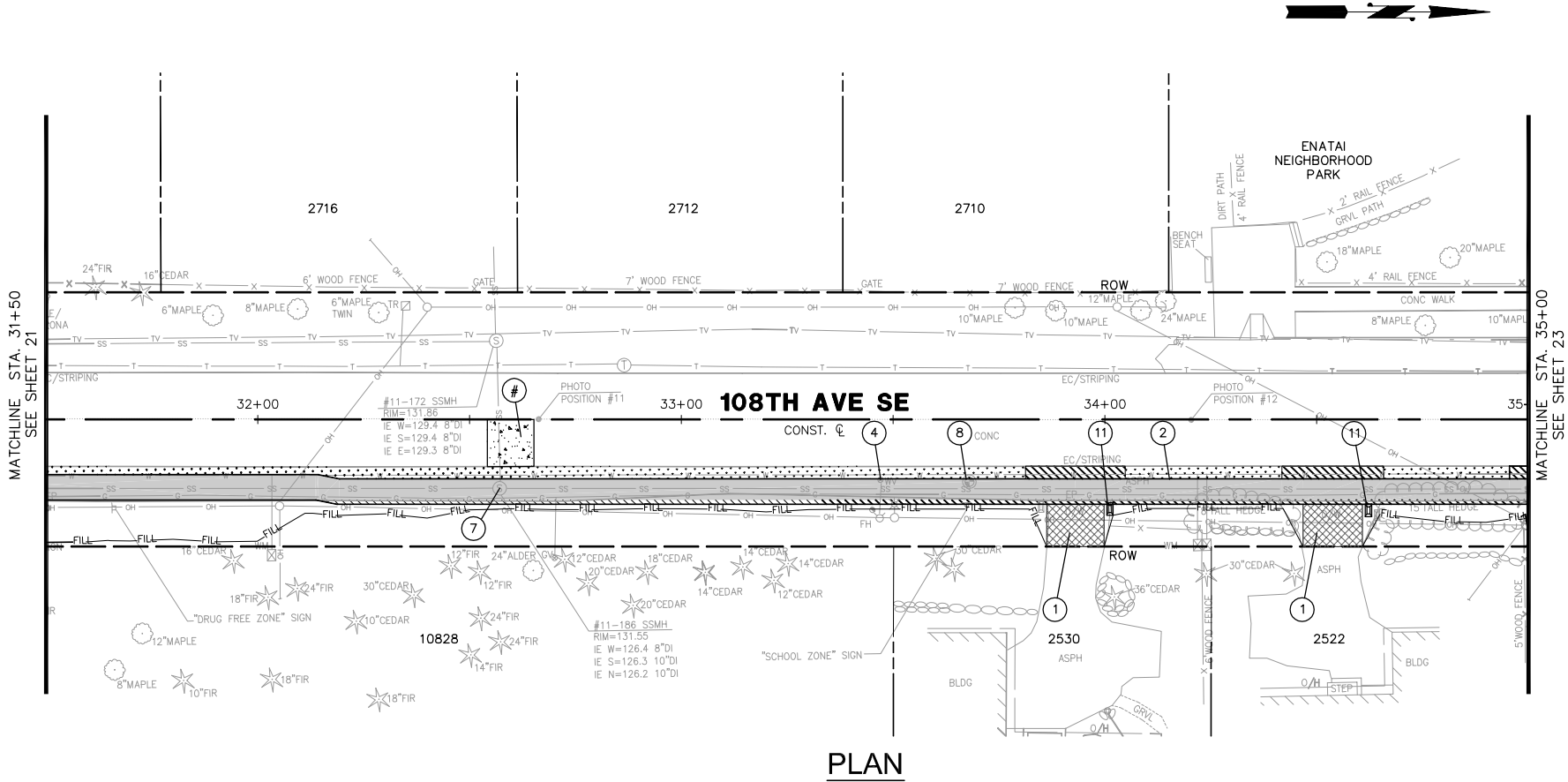
SHT 20 OF 31

30% SUBMITTAL - NOT FOR CONSTRUCTION



NO.	DATE	BY	APPR.	REVISIONS	Approved By TRANSPORTATION DESIGN MANAGER _____ DATE _____ PROJECT ENGINEER _____ DATE _____		K. POTUZAK 12/01/09 DESIGNED BY DATE 12/01/09 DRAWN BY DATE S. SOISETH 12/01/09 CHECKED BY DATE	 City of Bellevue TRANSPORTATION DEPARTMENT	 DAVID EVANS AND ASSOCIATES INC. 415 - 118th Avenue SE Bellevue Washington 98005-3518 Phone: 425.519.6500	108TH AVENUE SE SE 34TH ST. TO BELLEVUE WAY		ROADWAY / DRAINAGE PLAN & PROFILE STA. 28+00 TO STA. 31+50		SHT <u>21</u> OF <u>31</u>
-----	------	----	-------	-----------	---	--	--	--	--	--	--	--	--	----------------------------

kjp 07/15/10 2:24pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TRD07BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

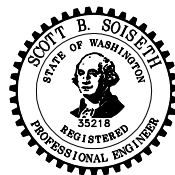
1. CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
2. CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
3. ADJUST WATER METER BOX TO FINISHED GRADE
4. ADJUST WATER VALVE BOX TO FINISHED GRADE
5. ADJUST GAS VALVE BOX TO FINISHED GRADE
6. RESET FIRE HYDRANT
7. ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
8. ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
9. RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
10. CONSTRUCT FOUNDATIONS AND RELCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
11. CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
12. CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
13. INSTALL CAST IN PLACE DETECTABLE WARNING MAT
14. CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
15. CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
16. CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
17. CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
18. CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
19. CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
20. CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
21. EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

DRAINAGE NOTES

1. PROVIDE AND INSTALL
- 2.

LEGEND

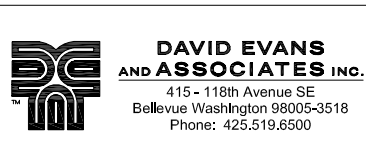
- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



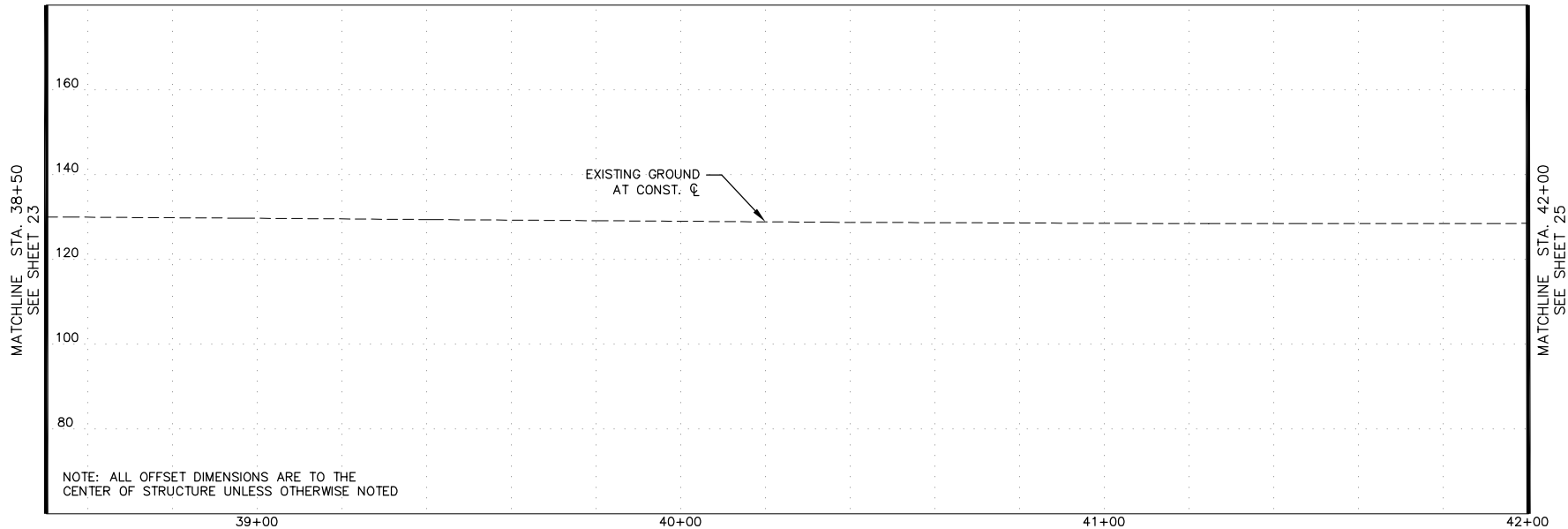
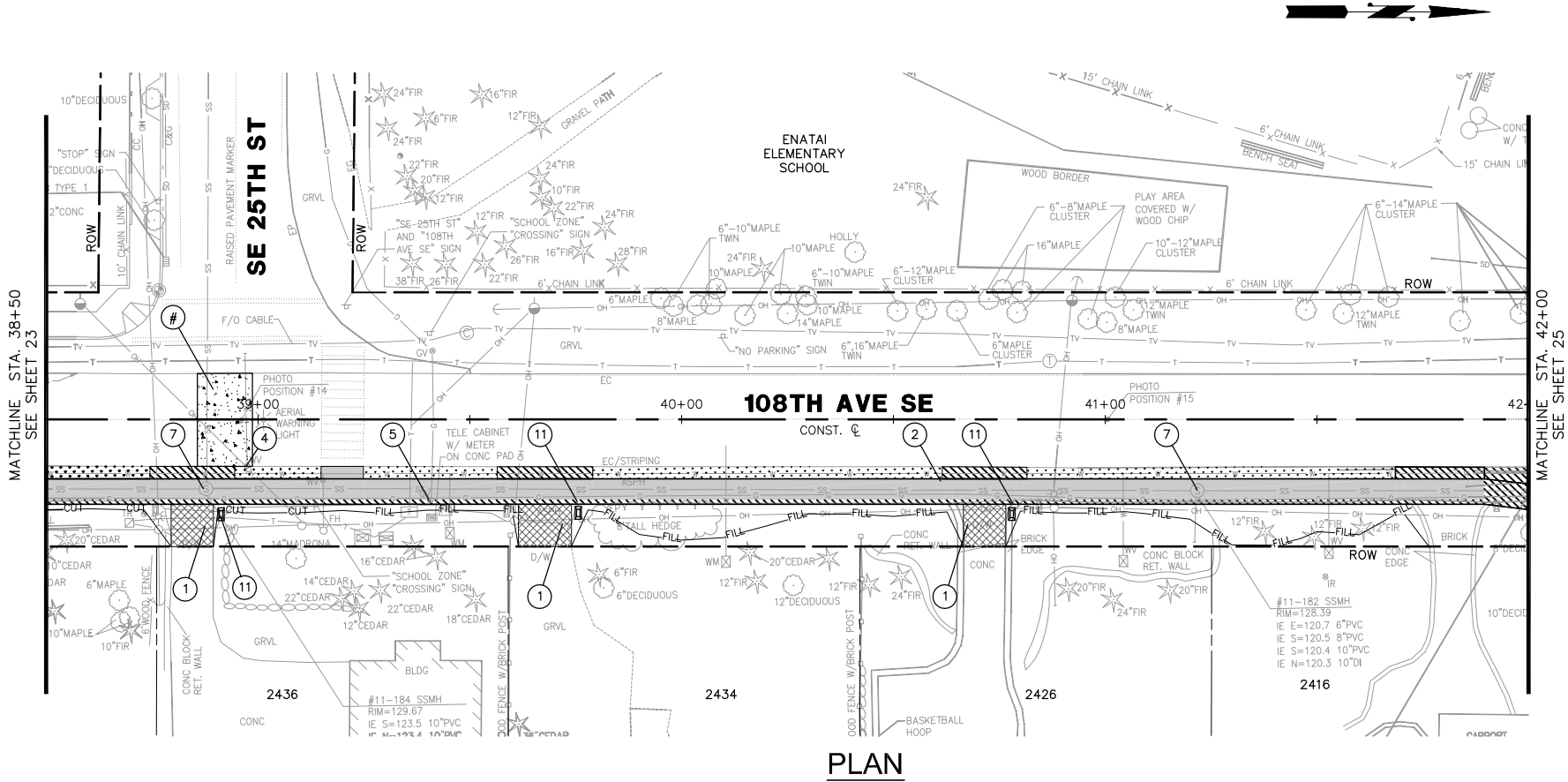
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

**ROADWAY / DRAINAGE
PLAN & PROFILE**
STA. 31+50 TO STA. 35+00

SHT 22 OF 31

30% SUBMITTAL - NOT FOR CONSTRUCTION

k:\p 07/15/10 2:25pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TRD09BLVX0067.dwg



GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
2. CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
3. ADJUST WATER METER BOX TO FINISHED GRADE
4. ADJUST WATER VALVE BOX TO FINISHED GRADE
5. ADJUST GAS VALVE BOX TO FINISHED GRADE
6. RESET FIRE HYDRANT
7. ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
8. ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
9. RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
10. CONSTRUCT FOUNDATIONS AND RELCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
11. CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
12. CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
13. INSTALL CAST IN PLACE DETECTABLE WARNING MAT
14. CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
15. CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
16. CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
17. CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
18. CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
19. CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
20. CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
21. EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

DRAINAGE NOTES

1. PROVIDE AND INSTALL
- 2.

LEGEND

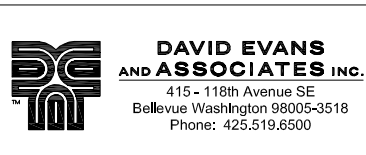
- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



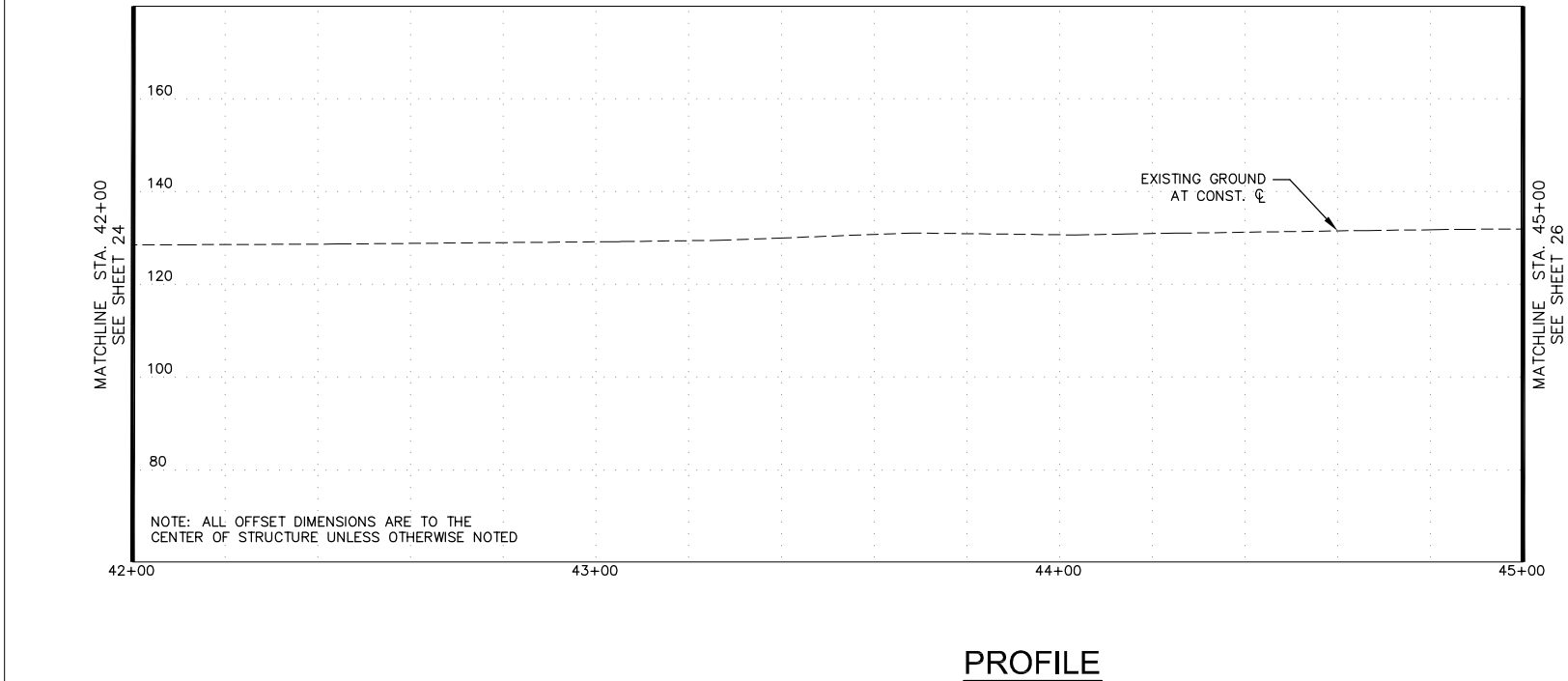
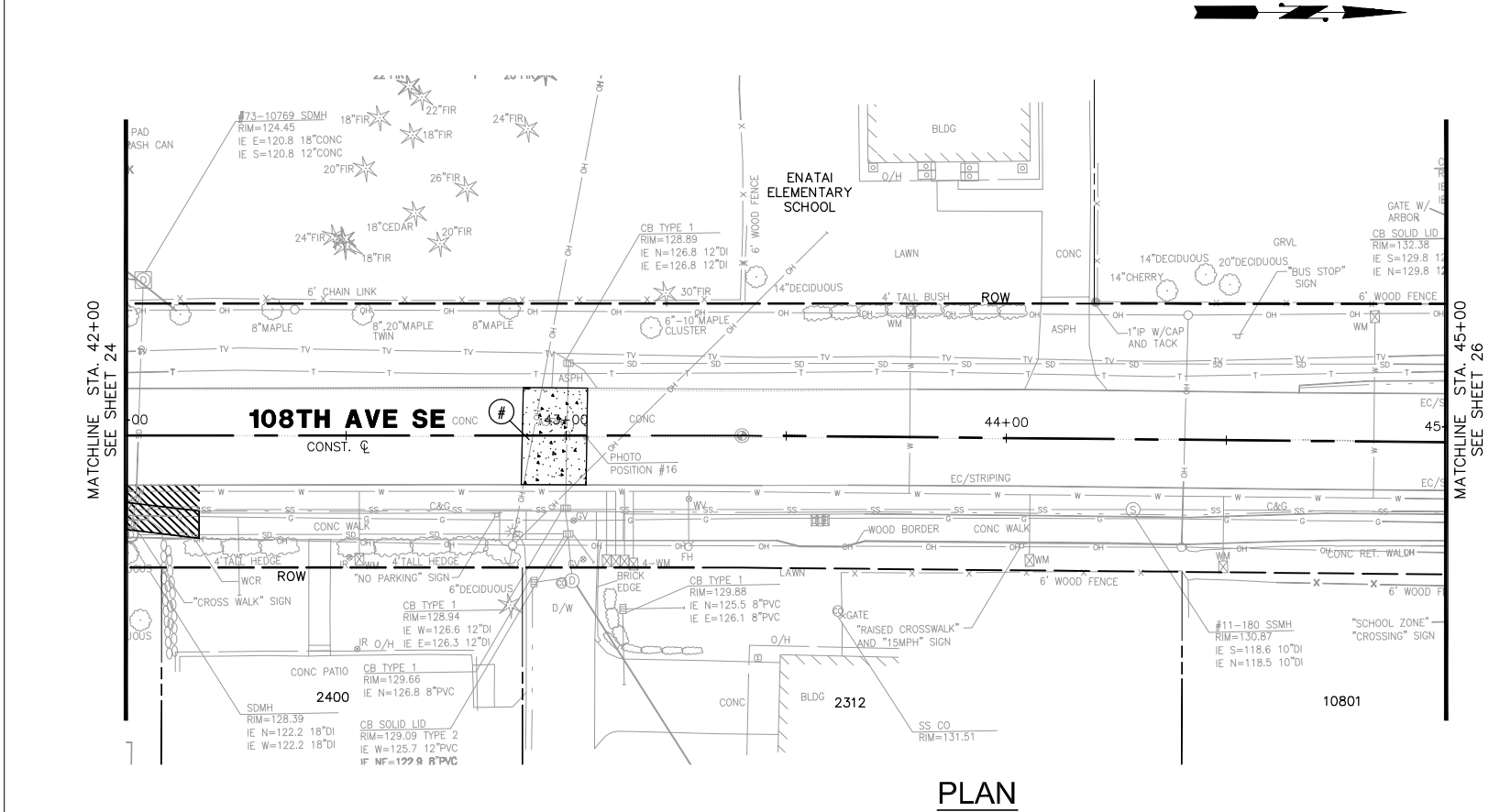
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

ROADWAY / DRAINAGE
PLAN & PROFILE
STA. 38+50 TO STA. 42+00

SHT 24 OF 31

30% SUBMITTAL - NOT FOR CONSTRUCTION

k:\p 07/15/10 2:25pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TTDR10BLVX0067.dwg



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

ROADWAY / DRAINAGE PLAN & PROFILE	
STA. 42+00 TO STA. 45+00	
SHT	25 OF 31

GENERAL NOTES

- THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6" INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
- CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
- ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
- A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
- DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
- WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
- DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

- CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
- CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
- ADJUST WATER METER BOX TO FINISHED GRADE
- ADJUST WATER VALVE BOX TO FINISHED GRADE
- ADJUST GAS VALVE BOX TO FINISHED GRADE
- RESET FIRE HYDRANT
- ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
- ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
- RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
- CONSTRUCT FOUNDATIONS AND RELOCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
- CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
- CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
- INSTALL CAST IN PLACE DETECTABLE WARNING MAT
- CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
- CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
- CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
- CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
- CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
- CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
- CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
- EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

LEGEND

- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2

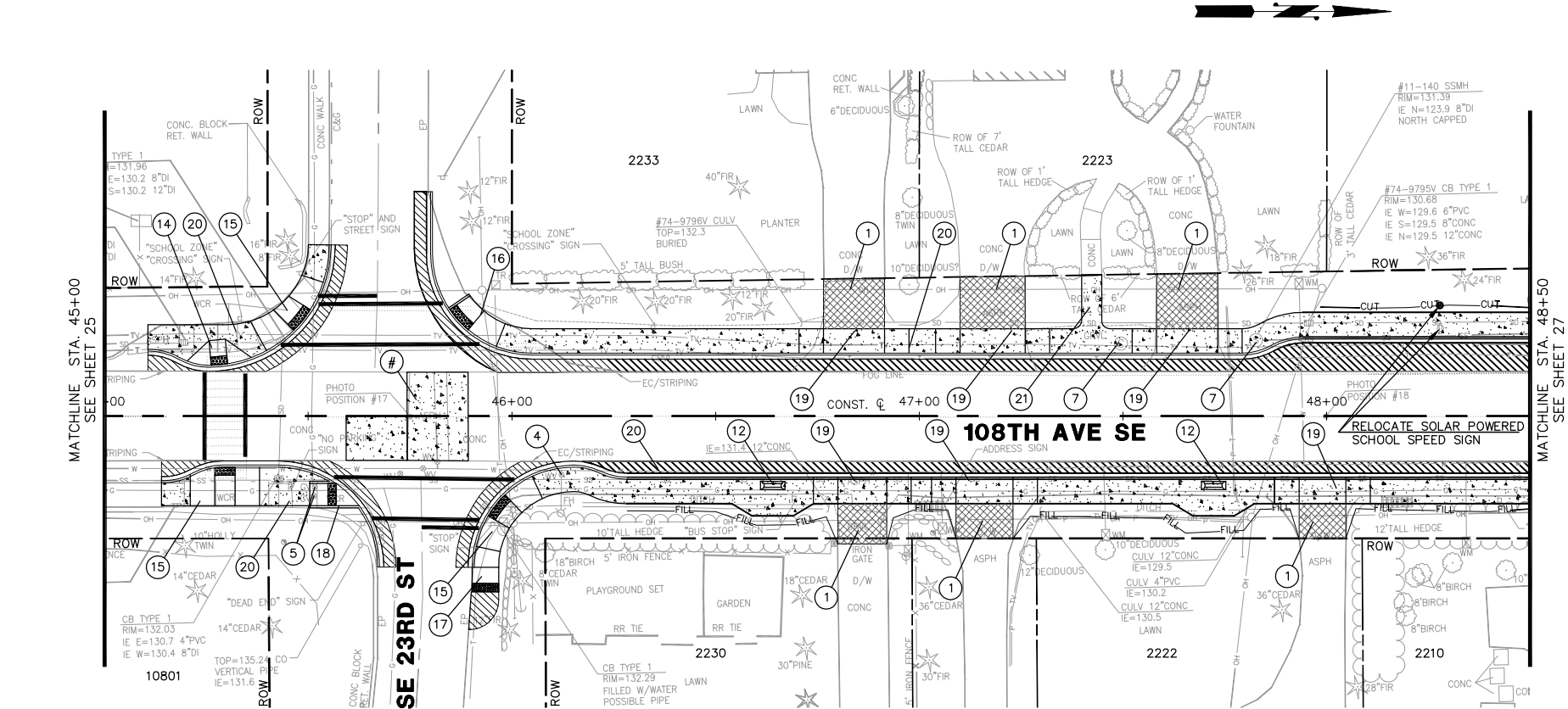
DRAINAGE NOTES

- PROVIDE AND INSTALL
-



30% SUBMITTAL - NOT FOR CONSTRUCTION

k:\p 07/15/10 2:26pm - P:\b\BLVX00000067\0400CAD\T\DWG\Sheet\TRD11BLVX0067.dwg



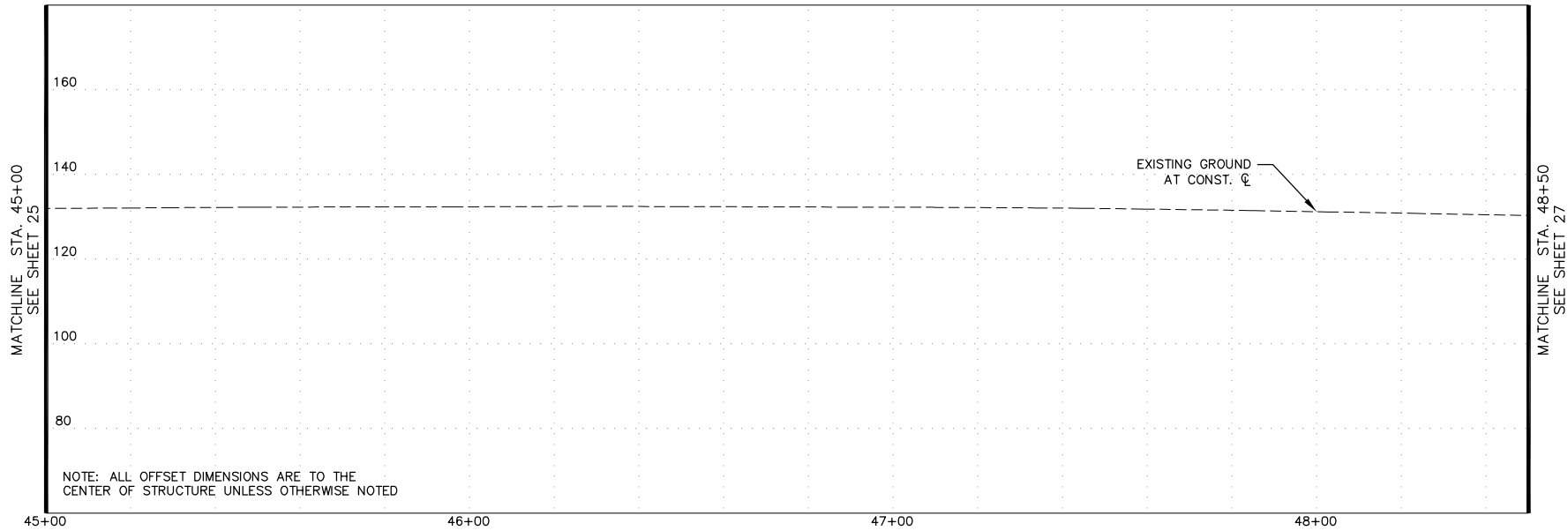
PLAN

CURB RETURN ELEVATIONS (ELEVATIONS AT FLOWLINE)		
P.C. xx+xx.xx (xx.xx' LT)	xxx.xx'	
Δ= xx'xx'xx"	Δ xxx.xx'	
R= xx.00'	Δ xxx.xx'	
L= xx.xx'	Δ xxx.xx'	
T= xx.xx'	Δ xxx.xx'	
P.T. xx+xx.xx (xx.xx' LT)	xxx.xx'	

CURB RETURN ELEVATIONS (ELEVATIONS AT FLOWLINE)		
P.C. xx+xx.xx (xx.xx' LT)	xxx.xx'	
Δ= xx'xx'xx"	Δ xxx.xx'	
R= xx.00'	Δ xxx.xx'	
L= xx.xx'	Δ xxx.xx'	
T= xx.xx'	Δ xxx.xx'	
P.T. xx+xx.xx (xx.xx' LT)	xxx.xx'	

CURB RETURN ELEVATIONS (ELEVATIONS AT FLOWLINE)		
P.C. xx+xx.xx (xx.xx' LT)	xxx.xx'	
Δ= xx'xx'xx"	Δ xxx.xx'	
R= xx.00'	Δ xxx.xx'	
L= xx.xx'	Δ xxx.xx'	
T= xx.xx'	Δ xxx.xx'	
P.T. xx+xx.xx (xx.xx' LT)	xxx.xx'	

CURB RETURN ELEVATIONS (ELEVATIONS AT FLOWLINE)		
P.C. xx+xx.xx (xx.xx' LT)	xxx.xx'	
Δ= xx'xx'xx"	Δ xxx.xx'	
R= xx.00'	Δ xxx.xx'	
L= xx.xx'	Δ xxx.xx'	
T= xx.xx'	Δ xxx.xx'	
P.T. xx+xx.xx (xx.xx' LT)	xxx.xx'	



PROFILE

GENERAL NOTES

- THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2).
- CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
- ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
- A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
- DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
- WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
- DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

- CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
- CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
- ADJUST WATER METER BOX TO FINISHED GRADE
- ADJUST WATER VALVE BOX TO FINISHED GRADE
- ADJUST GAS VALVE BOX TO FINISHED GRADE
- RESET FIRE HYDRANT
- ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
- ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
- RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
- CONSTRUCT FOUNDATIONS AND RELOCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
- CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
- CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
- INSTALL CAST IN PLACE DETECTABLE WARNING MAT
- CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
- CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
- CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
- CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
- CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
- CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
- CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
- EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

DRAINAGE NOTES

- PROVIDE AND INSTALL
-

LEGEND

- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



City of Bellevue
TRANSPORTATION DEPARTMENT



DAVID EVANS AND ASSOCIATES INC.
415 - 118th Avenue SE
Bellevue Washington 98005-3518
Phone: 425.519.6500

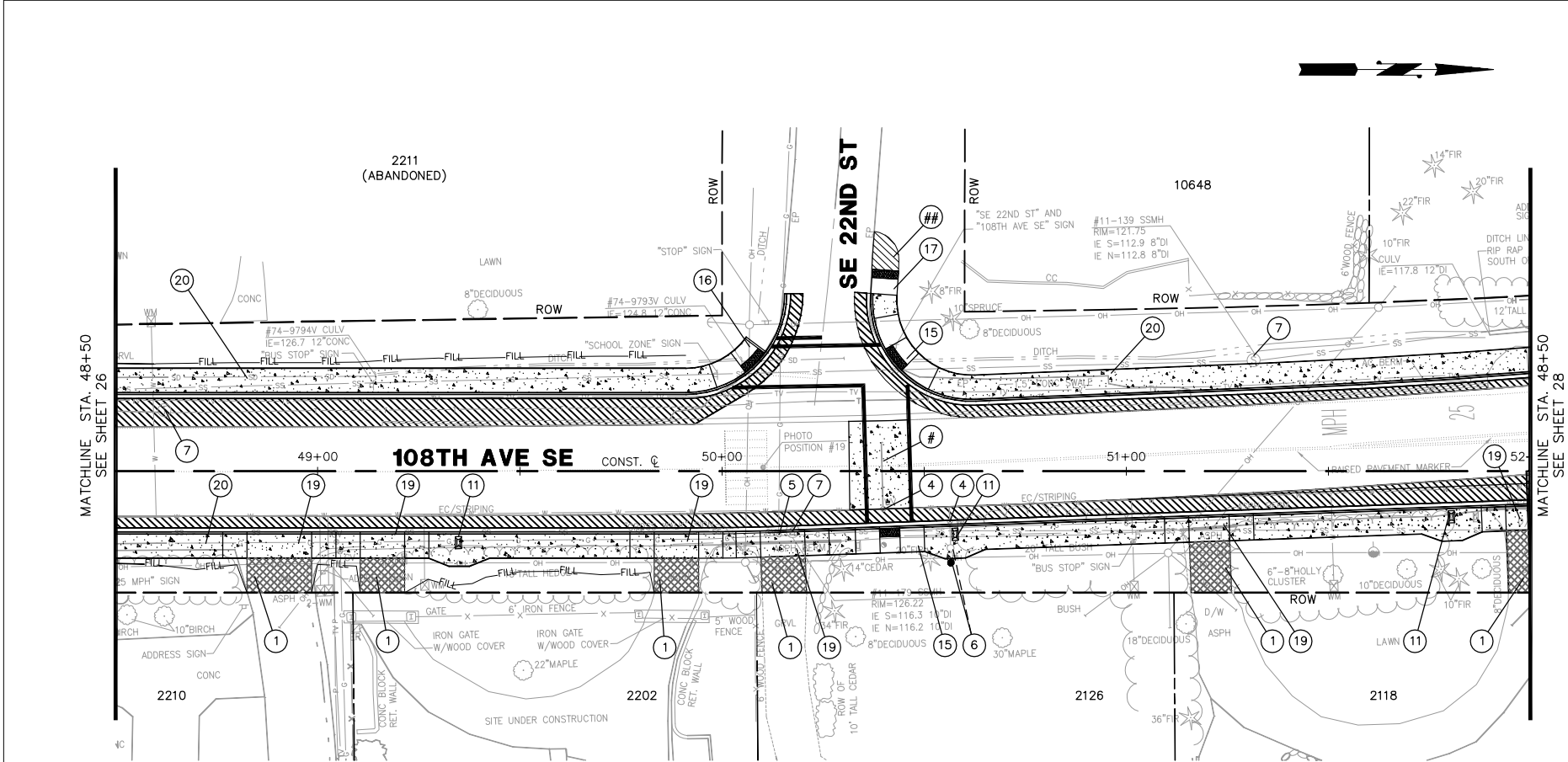
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

**ROADWAY / DRAINAGE
PLAN & PROFILE**
STA. 45+00 TO STA. 48+50

SHT 26 OF 31

30% SUBMITTAL - NOT FOR CONSTRUCTION

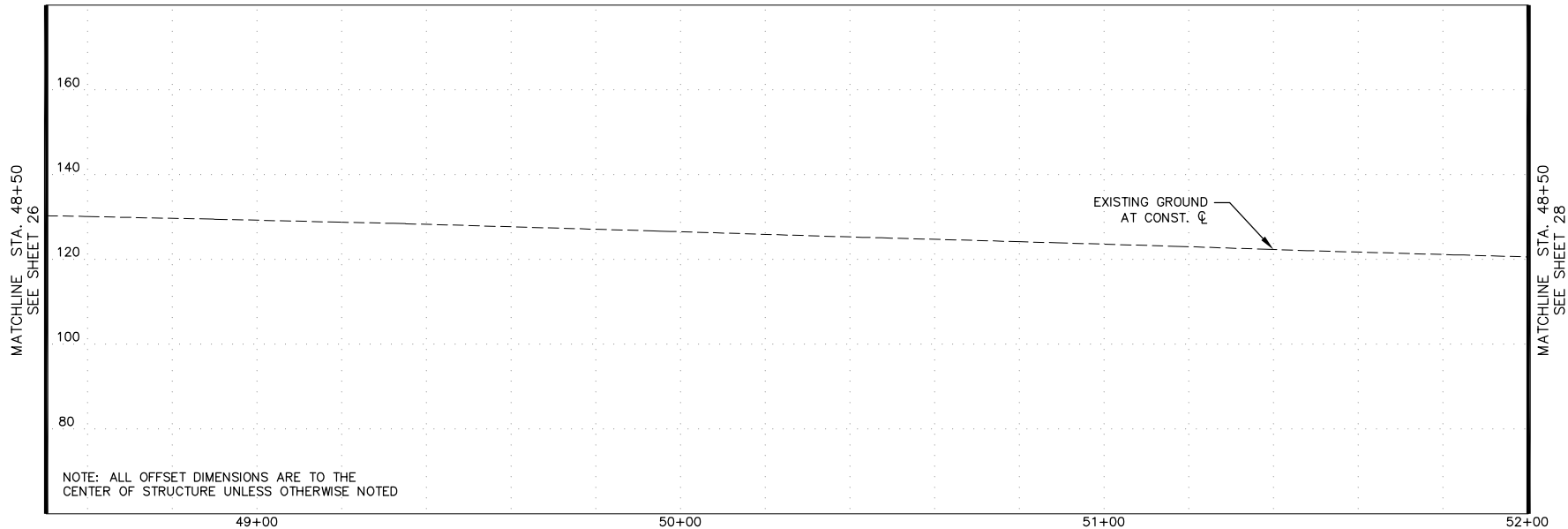
k:\p 07/15/10 2:43pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TRD12BLVX0067.dwg



PLAN

CURB RETURN ELEVATIONS (ELEVATIONS AT FLOWLINE)			
P.C. xx+xx.xx (xx.xx' LT)	xxx.xx'		
Δ= xx'xx'xx"	1/4 Δ xxx.xx'		
R= xx.00'	1/2 Δ xxx.xx'		
L= xx.xx'	3/4 Δ xxx.xx'		
T= xx.xx'	Δ xxx.xx'		
P.T. xx+xx.xx (xx.xx' LT)	xxx.xx'		

CURB RETURN ELEVATIONS (ELEVATIONS AT FLOWLINE)			
P.C. xx+xx.xx (xx.xx' LT)	xxx.xx'		
Δ= xx'xx'xx"	1/4 Δ xxx.xx'		
R= xx.00'	1/2 Δ xxx.xx'		
L= xx.xx'	3/4 Δ xxx.xx'		
T= xx.xx'	Δ xxx.xx'		
P.T. xx+xx.xx (xx.xx' LT)	xxx.xx'		



PROFILE

GENERAL NOTES

- THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
- CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
- ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
- A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
- DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
- WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
- DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

- CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
- CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
- ADJUST WATER METER BOX TO FINISHED GRADE
- ADJUST WATER VALVE BOX TO FINISHED GRADE
- ADJUST GAS VALVE BOX TO FINISHED GRADE
- RESET FIRE HYDRANT
- ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
- ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
- RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
- CONSTRUCT FOUNDATIONS AND RELCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
- CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
- CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
- INSTALL CAST IN PLACE DETECTABLE WARNING MAT
- CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
- CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
- CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
- CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
- CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
- CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
- CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
- EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

DRAINAGE NOTES

- PROVIDE AND INSTALL
-

LEGEND

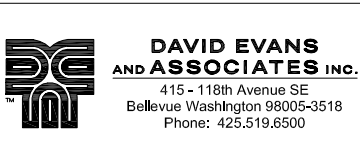
- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

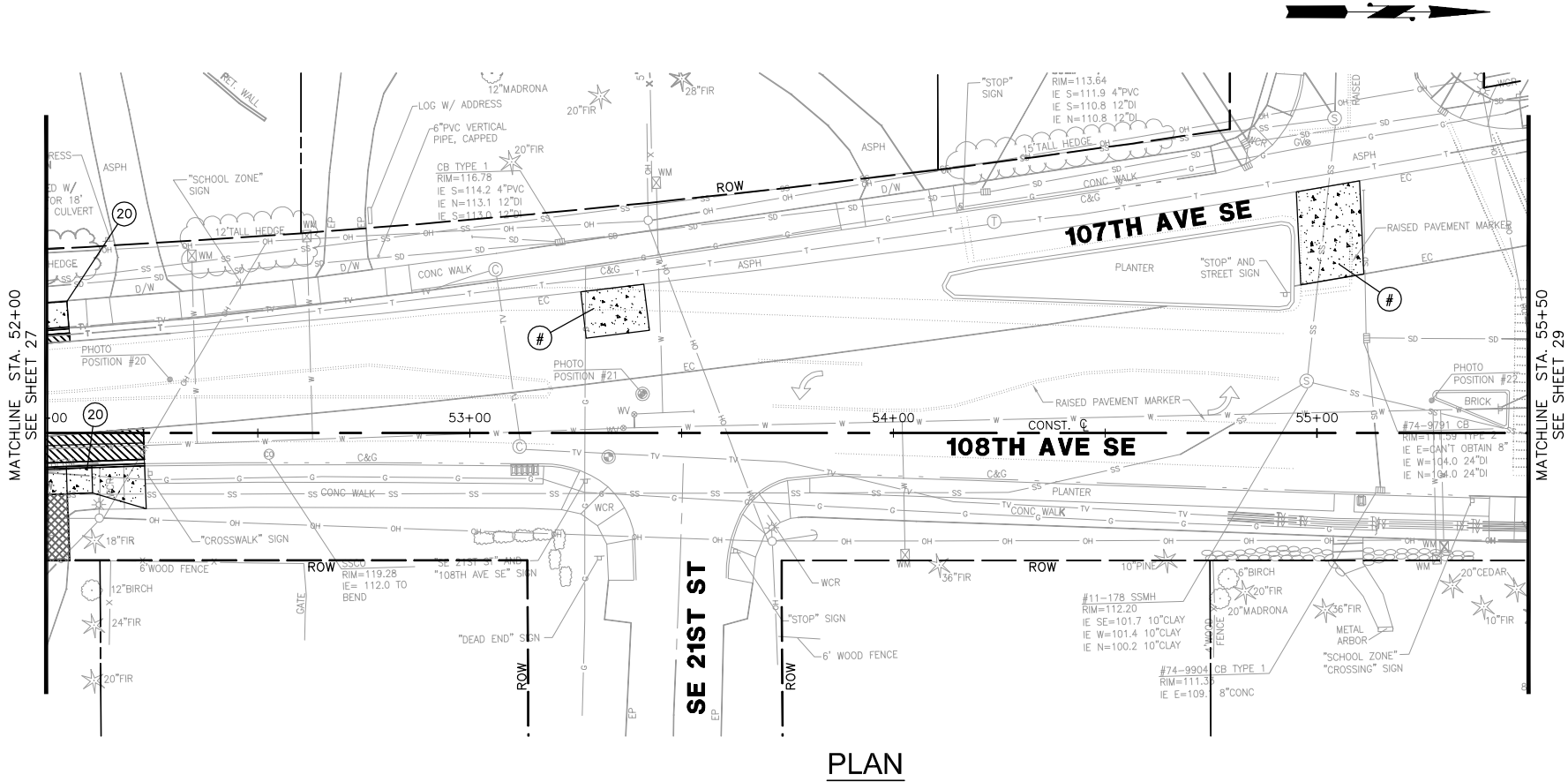
K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



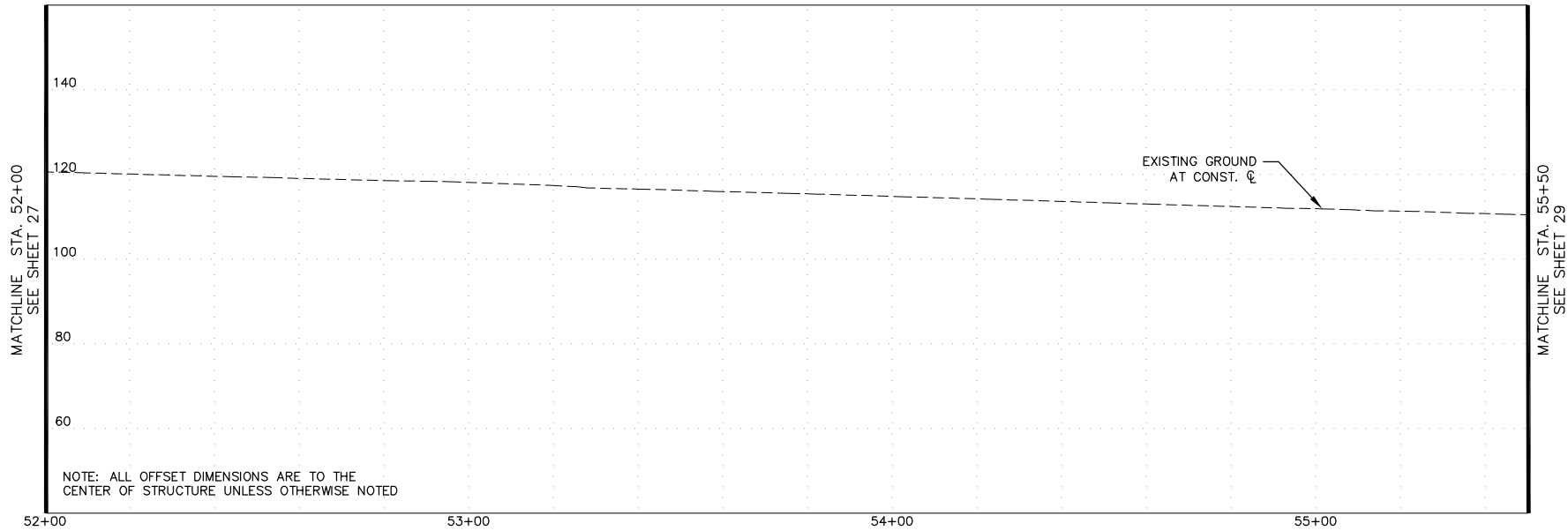
108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

ROADWAY / DRAINAGE PLAN & PROFILE	
STA. 45+00 TO STA. 48+50	
SHT	27 OF 31

k:\p 07/15/10 2:27pm - P:\b\BLVX00000067\0400CAD\TT\DWG\Sheet\TRD13BLVX0067.dwg



PLAN



PROFILE

GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
2. CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
3. ADJUST WATER METER BOX TO FINISHED GRADE
4. ADJUST WATER VALVE BOX TO FINISHED GRADE
5. ADJUST GAS VALVE BOX TO FINISHED GRADE
6. RESET FIRE HYDRANT
7. ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
8. ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
9. RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
10. CONSTRUCT FOUNDATIONS AND RELCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
11. CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
12. CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
13. INSTALL CAST IN PLACE DETECTABLE WARNING MAT
14. CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
15. CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
16. CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
17. CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
18. CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
19. CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
20. CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
21. EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH

DRAINAGE NOTES

1. PROVIDE AND INSTALL
- 2.

LEGEND

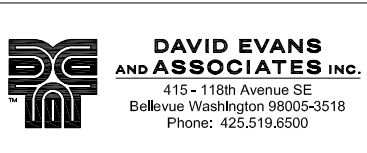
- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

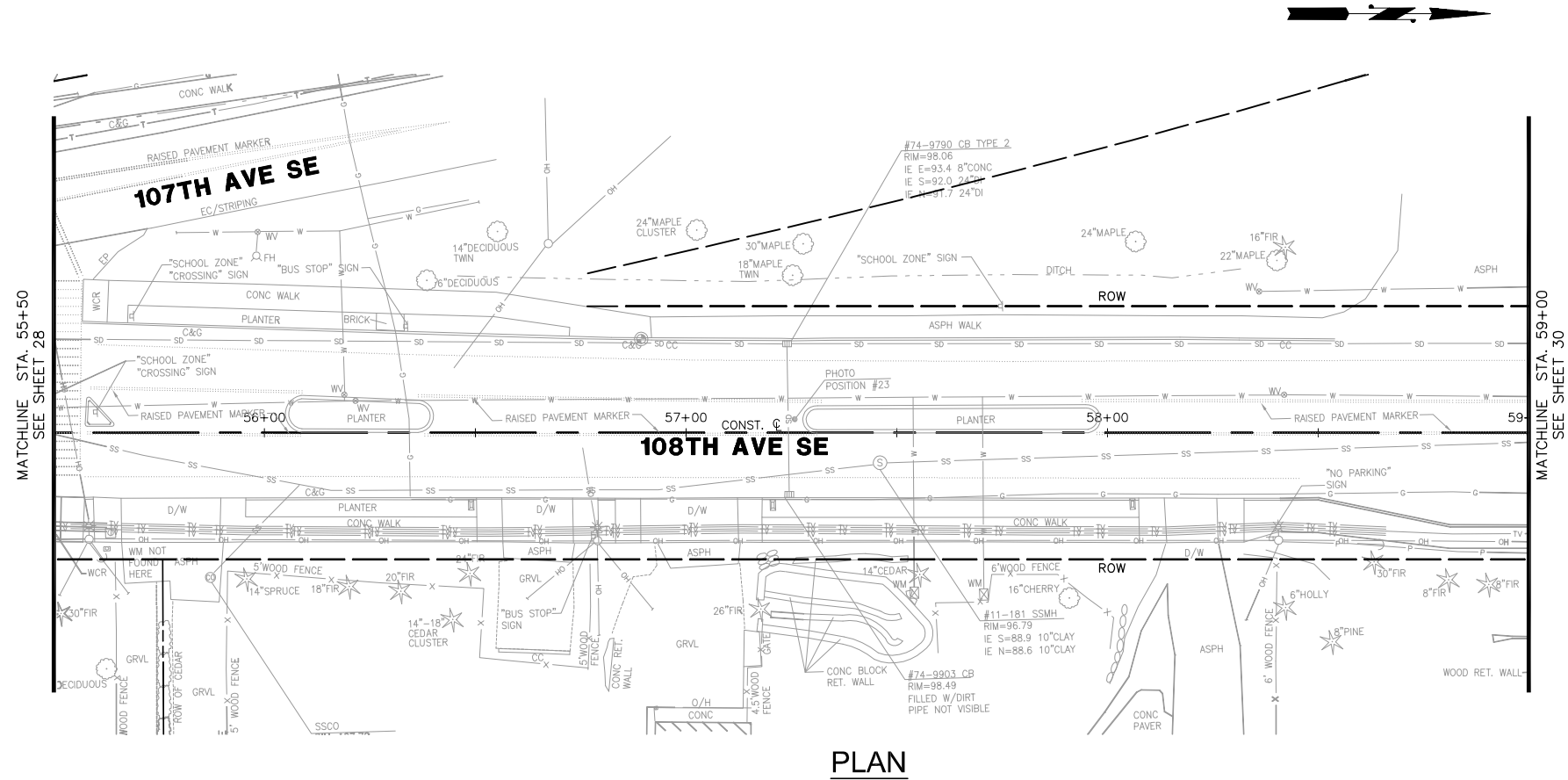
Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

ROADWAY / DRAINAGE PLAN & PROFILE	
STA. 52+00 TO STA. 55+50	
SHT 28	OF 31

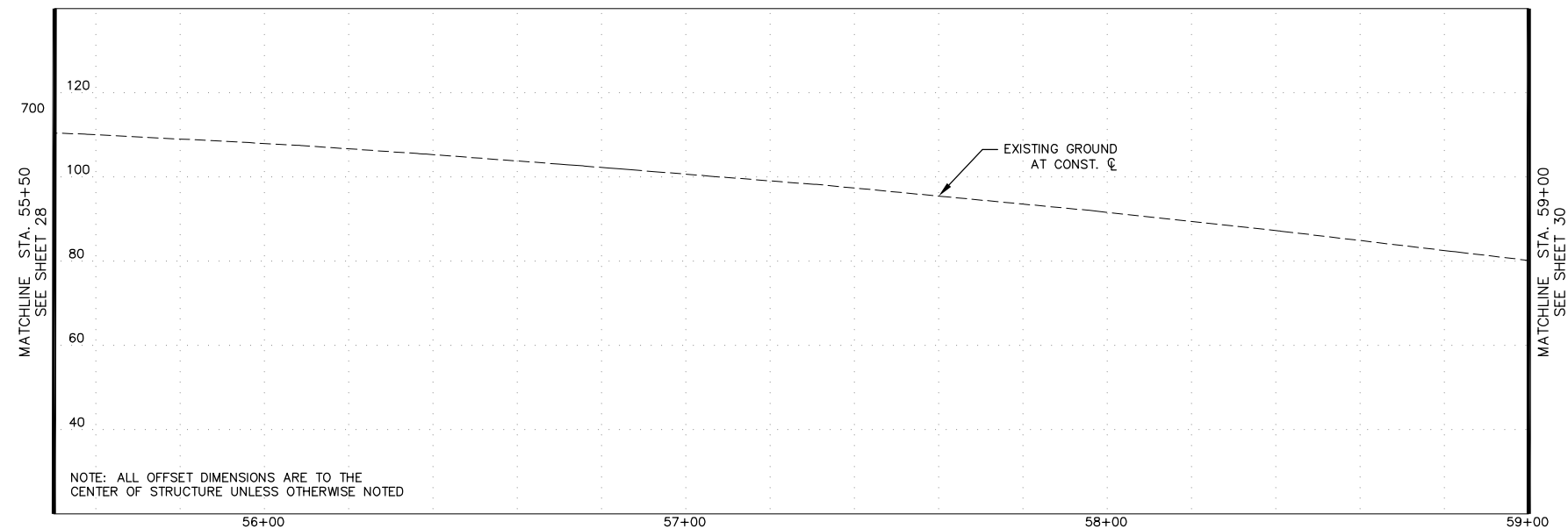


GENERAL NOTES










1. THE CONTRACTOR SHALL FILL POT HOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7--08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON--LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M--F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE--12 AND TE--13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR--TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES



- ① CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
- ② CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
- ③ ADJUST WATER METER BOX TO FINISHED GRADE
- ④ ADJUST WATER VALVE BOX TO FINISHED GRADE
- ⑤ ADJUST GAS VALVE BOX TO FINISHED GRADE
- ⑥ RESET FIRE HYDRANT
- ⑦ ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
- ⑧ ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
- ⑨ RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
- ⑩ CONSTRUCT FOUNDATIONS AND RELOCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
- ⑪ CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
- ⑫ CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
- ⑬ INSTALL CAST IN PLACE DETECTABLE WARNING MAT
- ⑭ CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
- ⑮ CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
- ⑯ CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
- ⑰ CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
- ⑱ CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
- ⑲ CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS
- ⑳ CONSTRUCT CURB, GUTTER, SIDEWALK AND HMA PATCH PER TYPICAL SECTIONS, SHEET 4
- ㉑ EXTEND SIDEWALK TO MATCH EXISTING CONCRETE PATH



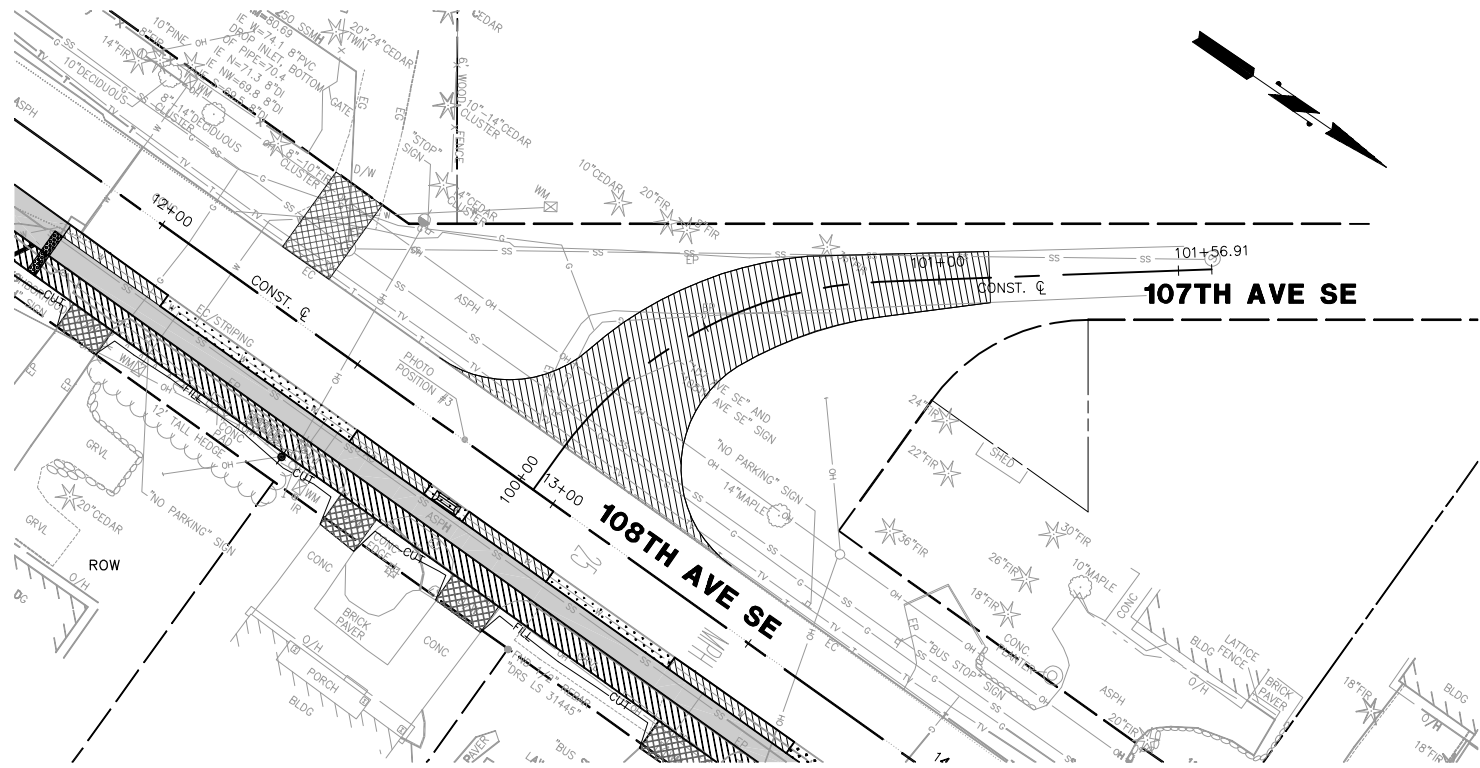
LEGEND

- | | |
|---|--|
|  | PROPOSED DRIVEWAY |
|  | 1.5" DEPTH HMA OVERLAY |
|  | FULL DEPTH HMA PATH / ROADWAY / GUTTER |
|  | LANDSCAPE STRIP / SWALE |
|  | CEMENT CONCRETE SIDEWALK |
|  | STORM DRAIN CATCH BASIN TYPE 1 |
|  | STORM DRAIN CATCH BASIN TYPE 2 |
|  | MAILBOX TYPE 1 |
|  | MAILBOX TYPE 2 |

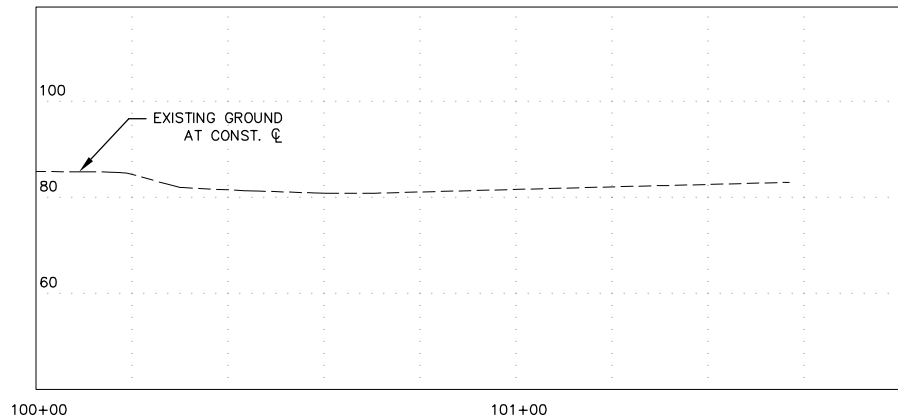


NO.	DATE	BY	APPR.	REVISIONS	Approved By <div> <div>TRANSPORTATION DESIGN MANAGER</div> <div>PROJECT ENGINEER</div> </div> <div> <div>DATE</div> <div>DATE</div> </div>		<div> <div>K. POTUZAK</div> <div>DESIGNED BY</div> </div> <div> <div>12/01/09</div> <div>DATE</div> </div> <div> <div>DESIGNED BY</div> <div>12/01/09</div> </div> <div> <div>DRAWN BY</div> <div>12/01/09</div> </div> <div> <div>S. SOISETH</div> <div>CHECKED BY</div> </div> <div> <div>DATE</div> <div>DATE</div> </div>	 <div> <div>City of Bellevue</div> <div>TRANSPORTATION DEPARTMENT</div> </div>	 <div> <div>DAVID EVANS AND ASSOCIATES INC.</div> <div>415 - 118th Avenue SE</div> <div>Bellevue Washington 98005-3518</div> <div>Phone: 425.519.6500</div> </div>	<div>108TH AVENUE SE</div> <div>SE 34TH ST. TO BELLEVUE WAY</div>	<div>ROADWAY / DRAINAGE PLAN & PROFILE</div> <div>STA. 55+50 TO STA. 59+00</div>	<div>SHT 29 OF 31</div>
-----	------	----	-------	-----------	--	--	---	---	---	---	--	-------------------------

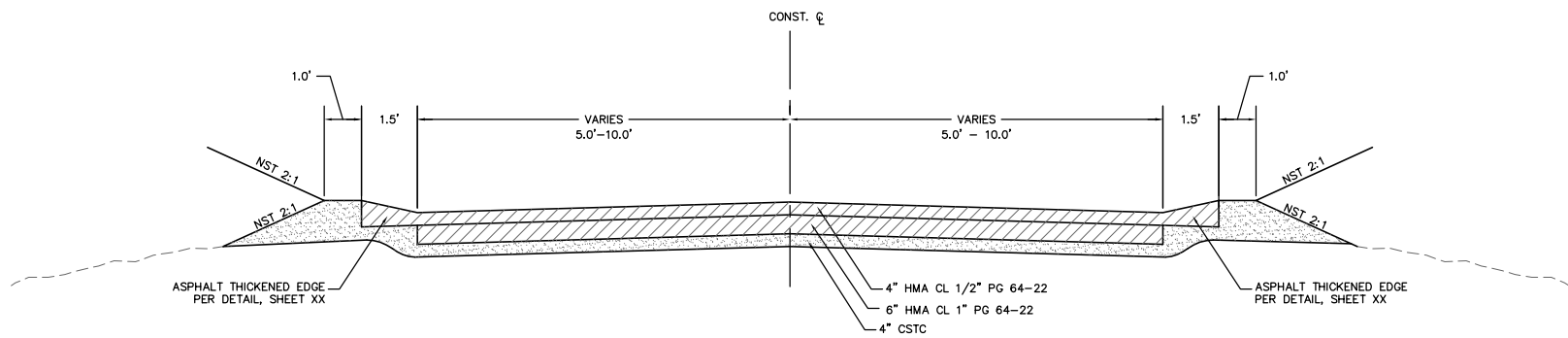
k:\p 07/15/10 2:29pm - P:\b\BLVX00000067\0400CAD\T\DWG\Sheet\TRD16BLVX0067.dwg



PLAN



PROFILE



107TH AVE SE ROADWAY SECTION

NOT TO SCALE
107TH AVE SE REALIGNMENT

GENERAL NOTES

1. THE CONTRACTOR SHALL POTHOLE ALL POTENTIAL CONFLICTS WITH UTILITIES TO VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD PER THE SPECIAL PROVISIONS 7-08.3(2)J.
2. CALL COMMON GROUND ALLIANCE, 811, PRIOR TO CONSTRUCTION.
3. ALL VEGETATION REMOVAL AND TRIMMING SHALL BE APPROVED BY THE ENGINEER.
4. A TRAFFIC/PEDESTRIAN CONTROL PLAN MUST BE PROVIDED TO THE TRANSPORTATION DEPARTMENT FOR APPROVAL AT LEAST 10 DAYS PRIOR TO START OF WORK.
5. DRIVEWAY ACCESS/EGRESS MUST BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE AGREED TO BY THE PROPERTY OWNER.
6. WORK HOURS INVOLVING LANE CLOSURES WILL BE 8:30 AM TO 4:30 PM. NON-LANE CLOSURE WORK HOURS WILL BE 7:00 AM TO 6:00 PM M-F. NO WORK MAY BE PERFORMED OUTSIDE OF THESE HOURS WITHOUT APPROVAL FROM THE PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT.
7. DETECTABLE WARNINGS FOR NEW RAMPS SHALL CONSIST OF RAISED TRUNCATED DOMES MEETING APPLICABLE CHARACTERISTICS SPECIFIED BY THE ADA AND C.O.B. STD. DRAWINGS TE-12 AND TE-13. MATERIAL FOR NEW RAMPS SHALL BE "MODULAR PAVER SYSTEM" BY ARMOR-TILE OR APPROVED EQUAL, APPLIED INTERGRAL TO THE CONCRETE POURING OF THE RAMP. TRUNCATED DOMES SHALL BE INTERSTATE YELLOW OR FEDERAL YELLOW. INSTALLATION SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.

CONSTRUCTION NOTES

1. CONSTRUCT DRIVEWAY PER DETAILS, SHEETS ___ - ___
2. CONSTRUCT ASPHALT PATH PER ROADWAY SECTIONS, SHEET 3
3. ADJUST WATER METER BOX TO FINISHED GRADE
4. ADJUST WATER VALVE BOX TO FINISHED GRADE
5. ADJUST GAS VALVE BOX TO FINISHED GRADE
6. RESET FIRE HYDRANT
7. ADJUST MANHOLE TO FINISHED GRADE PER COB STD DWG ROW-8
8. ADJUST MONUMENT CASE AND COVER TO FINISHED GRADE
9. RELOCATE UTILITY POLE BY OTHERS (PUGET SOUND ENERGY)
10. CONSTRUCT FOUNDATIONS AND RELCATE EXISTING MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
11. CONSTRUCT NEW MAILBOX TYPE 1. SEE SHEET 6 FOR ADDITIONAL DETAILS
12. CONSTRUCT NEW MAILBOX TYPE 2. SEE SHEET 6 FOR ADDITIONAL DETAILS
13. INSTALL CAST IN PLACE DETECTABLE WARNING MAT
14. CONSTRUCT CURB RAMP TYPE 1 PER COB STD DWG TE-12
15. CONSTRUCT CURB RAMP TYPE 2 PER COB STD DWG TE-13
16. CONSTRUCT MODIFIED CURB RAMP TYPE 2 PER DETAILS, SHEET 7
17. CONSTRUCT MODIFIED CURB RAMP TYPE 4A PER DETAILS, SHEET 7
18. CONSTRUCT MODIFIED CURB RAMP TYPE 4B PER DETAILS, SHEET 7
19. CONSTRUCT RESIDENTIAL DRIVEWAY APPROACH PER COB STD DWG DEV-7A. SEE SHEET ___ FOR ADDITIONAL DETAILS

DRAINAGE NOTES

1. PROVIDE AND INSTALL
2.

LEGEND

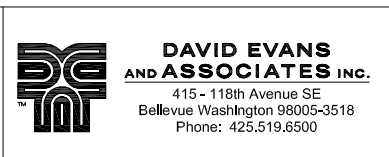
- PROPOSED DRIVEWAY
- 1.5" DEPTH HMA OVERLAY
- FULL DEPTH HMA PATH / ROADWAY / GUTTER
- LANDSCAPE STRIP / SWALE
- CEMENT CONCRETE SIDEWALK
- STORM DRAIN CATCH BASIN TYPE 1
- STORM DRAIN CATCH BASIN TYPE 2
- MAILBOX TYPE 1
- MAILBOX TYPE 2



NO.	DATE	BY	APPR.	REVISIONS

Approved By	
TRANSPORTATION DESIGN MANAGER	DATE
PROJECT ENGINEER	DATE

K. POTUZAK	12/01/09
DESIGNED BY	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
S. SOISETH	12/01/09
CHECKED BY	DATE



108TH AVENUE SE
SE 34TH ST. TO BELLEVUE WAY

ROADWAY / DRAINAGE PLAN & PROFILE	
STA. 100+00 TO STA. 101+56.91	
SHT	31 OF 31